import.zip

1. Untitled

head

aaa

- aa

2. 2

Servers

https://provisioning.rs.int.{environment}.korfinancial.com - RS Provisioning Integration /

Computed URL:

`https://provisioning.rs.int.a1b2c3.korfinancial.com`

Server variables

environment a1b2c3

Authorize

Ingestions API responsible of managing ingestions

GET **/ingestions/{ingestionIdentifier}**

Get the details of an ingestion

Query the details of an ingestion

Parameters Try it out

Name	Description
ingestionIdentifier * required `string($uuid)` *(path)*	The ingestion identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `object` *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details.

Name	Description
	{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66", "startedTimestamp": "2020-05-28T14:07:17Z", "ingestedTimestamp": "2020-05-28T14:07:17Z", "client": "31F5D854-2358-4E90-9348-38C803118F8F", "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66", "failureReason": "When status is failed provides the reason of failure", "permissions": { "canReprocess": true, "canIgnore": true }, "status": "string", "contentType": "string", "deliveryMechanism": "string", "entryPayload": "string"

Responses

Code	Description	Links
200	The ingestion details Media type application/json Controls `Accept` header. **Example Value** | Schema { "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66", "startedTimestamp": "2020-05-28T14:07:17Z", "ingestedTimestamp": "2020-05-28T14:07:17Z", "client": "31F5D854-2358-4E90-9348-38C803118F8F", "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66", "failureReason": "When status is failed provides the reason of failure", "permissions": { "canReprocess": true, "canIgnore": true }, "status": "string", "contentType": "string",	*No links*

Code	Description	Links


```
  "deliveryMechanism": "string",
  "entryPayload": "string"
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
```

Code	Description	Links


```
ontext",
  "correlationId": "string"
}
```


404 Not Found

No links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


405 Method Not Allowed

No links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


406 Not Acceptable

No links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /ingestions/{ingestionIdentifier}/resolution

Resolve the failed ingestion by ignoring it

Create a resolution of the failed ingestion by ignoring the failed ingestion

Parameters — Try it out

Name	Description
ingestionIdentifier * required `string($uuid)` *(path)*	KOR generated unique and random identifier for the failed ingestion EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "resolution": "string"
}
```


Responses

Code	Description	Links
202	Resolve failed upload accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /ingestions/resolution

Resolve the failed uploads by ignoring it

Create a resolution of the failed uploads by ignoring the failed uploads

Parameters Try it out

No parameters

Request body

application/json

Example Value | Schema


```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```


Responses

Code	Description	Links
202	Resolve failed uploads accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST **/clients/{entityIdentifier}/ingestions/resolution**

Resolve the failed uploads by ignoring it

Create a resolution of the failed uploads by ignoring the failed uploads

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```

Responses

Code	Description	Links
202	Resolve failed uploads accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST /clients/{entityIdentifier}/ingestions/reprocesses

Reprocess an upload

Reprocess an upload with optional row numbers

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
[
  {
    "uploadIdentifierToReprocess": "6E36A000-719A-11EE-A565-0800200C9A66",
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "clientPayloadContentType": "string",
    "rowNumbers": [
```

```
      1,
      2,
      3
    ]
  }
]
```

Responses

Code	Description	Links
202	Reprocess upload has been accepted Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "identifiers": [ "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB" ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json	*No links*

Code	Description	Links
	Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
403	Forbidden Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
405	Method Not Allowed Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Fields API responsible of managing client field configurations

GET `/clients/{entityIdentifier}/fields` Get a list of fields

Get a list of fields

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
query `string` *(query)*	Base64-encoded string containing the search query %7B%22p%22%3A%5B%22name%22%5D%

Responses

Code	Description	Links
200	Fields page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "items": [
    {
      "name": "string",
      "description": "string",
      "status": "string",
      "type": "string",
      "category": "string",
```

Code	Description	Links


```
      "groups": [
        "string"
      ],
      "enabled": true,
      "appliesOn": {
        "EMIR_EU": [
          "Transaction",
          "Valuation"
        ],
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

GET /clients/{entityIdentifier}/fields/{fieldIdentifier}

Get the details of a field

Get the details of a field by identifier

Parameters — Try it out

Name	Description
entityIdentifier * required	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
`string($uuid)` *(path)*	details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
fieldIdentifier * required `string($uuid)` *(path)*	The identifier of the field EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	The field details Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "name": "string", "description": "string", "status": "string", "category": "string", "groups": [ "string" ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",`	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Parked Messages

API responsible of managing parked messages

GET /parked-messages

Get a list of parked messages

Get a list of parked messages

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded:

Name	Description
	`{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • korLifecycleIdentifier: text • tradeIdentifier: text • jurisdiction: text • messageType: text • deliveryMechanism: text • clientPayloadContentType: text • timestamp: date %7B%22p%22%3A%5B%22field%22%5D%2

Responses

Code	Description	Links
200	Parked messages page retrieved Media type **application/json** Controls `Accept` header.	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "string",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
```


400 Bad Request *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/parked-messages/{parkedMessageIdentifier}**

Get the details of a parked message

Get the details of a parked message by identifier

Parameters

Try it out

Name	Description
parkedMessageIdentifier * required `string($uuid)` *(path)*	The parked message identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DE
entityId `string($uuid)` *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DE

Responses

Code	Description	Links
200	The parked message details Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
  "korRegLifecycleIdentifierSource": "string",
  "submissionEventTimestamp": "2024-10-24T08:56:42Z",
  "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "parkedType": "string",
  "jurisdiction": "CFTC",
```

Code	Description	Links


```
  "messageType": "TRANSACTION",
  "clientPayload": "{\"field\": \"value\"}",
  "clientPayloadContentType": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /parked-messages/{parkedMessageIdentifier}/resolution

Resolve the parked message by ignoring it

Create a resolution of the parked message by ignoring the parked message

Parameters — Try it out

Name	Description
parkedMessageIdentifier * required `string($uuid)` *(path)*	KOR generated unique and random identifier for the parked message EE740BB0-F854-4054-B5DB-0EAA6B3F6DE

Request body

application/json

Example Value | Schema


```
{
  "resolution": "string"
}
```


Responses

Code	Description	Links
202	Resolve parked message accepted	*No links*
400	Bad Request Media type application/problem+json Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",`	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /parked-messages/resolution

Resolve the parked messages by ignoring it

Create a resolution of the parked messages by ignoring the parked messages

Parameters Try it out

No parameters

Request body application/json

Example Value | Schema


```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```


Responses

Code	Description	Links
202	Resolve parked messages accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /clients/{entityIdentifier}/parked-messages/resolution

Resolve the parked messages by ignoring it

Create a resolution of the parked messages by ignoring the parked messages

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```

Responses

Code	Description	Links
202	Resolve parked messages accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Rules

API responsible of managing client rules

GET `/rules` Get a list of rules

Get a list of rules

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	Base64-encoded string containing the search query %7B%22p%22%3A%5B%22uniqueProductId
functionArgumentValue **string** *(query)*	An additional filter that gets applied on the (filtered) result foo
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Rules page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
```

Code	Description	Links


```
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "targetKDMFieldName": "assetClass",
      "kdmFieldType": "HUB",
      "name": "My assetClass rule",
      "note": "Lorem ipsum",
      "ruleSets": [
        "3fa85f64-5717-4562-b3fc-2c963f66afa6"
      ],
      "functions": [
        {
          "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	<pre>{ "correlationId": "string" }</pre>	
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",</pre>	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET `/rules/{ruleId}` Get the details of a rule

Get the details of a rule by identifier

Parameters Try it out

Name	Description
ruleId * required `string($uuid)` *(path)*	The rule identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rules page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*
400	Bad Request Media type	*No links*


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "targetKDMFieldName": "assetClass",
  "kdmFieldType": "HUB",
  "name": "My assetClass rule",
  "note": "Lorem ipsum",
  "ruleSets": [
    "3fa85f64-5717-4562-b3fc-2c963f66afa6"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054
-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
        "mandate"
```

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links

```
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST `/clients/{entityIdentifier}/rules` Submit a rule

Create a new rule

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "name": "My assetClass rule",
  "note": "Initial version for the CFTC mandate",
  "ruleSets": [
```

```
    "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
        "mandate"
      ],
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2
109375,\"y\":-84.43359375}}",
```


Responses

Code	Description
202	Rule has been created

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "string"
}
```


Headers:

Name	Description	Type
`Location`	The URI of the newly created rule	`string` *Example: https://provisioning. <placeholder>.korfinancial.com/ru 1111-defg-abc123*

Code	Description
400	Bad Request

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description

```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

500 Internal Server Error

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default Internal Server Error

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description

```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT

/clients/{entityIdentifier}/rules/synchronizations

Synchronize the rules

Synchronize a number of rules from another environment. Optionally copying them over to a different rule set.

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body | application/json

Example Value | Schema

```
{
  "rules": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "targetKDMFieldName": "assetClass",
      "note": "Lorem ipsum",
      "ruleSets": [
        {
          "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
          "name": "My rule set",
          "type": "string",
          "approvalStrategy": "string",
          "purposes": [
            {
              "target": "string",
              "mandates": [
                "string"
```

```
]
```


Responses

Code	Description	Links
202	The rules synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "rules": [ { "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "comment": "Version updated from 1 to 2" } ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

DELETE `/clients/{entityIdentifier}/rules/{ruleId}`

Delete a rule

Delete an existing rule

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleId * required `string($uuid)` *(path)*	The identifier of the rule EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Rule delete has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*
401	Unauthorized	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT `/clients/{entityIdentifier}/rules/{ruleId}`

Update a rule

Update a new rule

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleId * required `string($uuid)` *(path)*	The identifier of the rule EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "name": "My assetClass rule",
  "note": "Updated to also cover the ESMA mandate",
  "ruleSets": [
    "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
```

```
        "mandate"
      ],
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2
109375,\"y\":-84.43359375}}",
      "arguments": [
```


Responses

Code	Description	Links
202	Rule update has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Functions API responsible of defining the functions

GET `/function-definitions` Get a list of function definitions

Get all available function definitions

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Function definitions retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "functions": [ { "tag": "string", "description": "string", "arguments": [ { "name": "string", "description": "string", "type": "string" } ] } ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",`	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Products

API responsible of managing products

GET /products

Get a list of products

Get all available products

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than)

Name	Description
	• 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • internalIdentifier: text • assetClass: text • uniqueProductIdentifier: text • productName: text • isdaTaxonomy: text • createdTimestamp: date • lastModifiedTimestamp: date • cftcReportable:boolean • caReportable: boolean • secReportable: boolean • esmaReportable: boolean • fcaReportable: boolean • asicReportable: boolean • masReportable: boolean • status: text • productKdm.status: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Products page retrieved	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "productKdm": {
        "status": "string",
        "contractType": "string",
        "uniqueProductIdentifier": "QZLNBTG6X7H9",
        "assetClass": "CR",
        "productName": "ProductName",
        "instrumentType": "string",
        "deliveryType": "string",
        "underlyingCurrency": "string",
```


400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links

```
  "correlationId": "string"
}
```

GET `/products/{productIdentifier}` Get the details of a product

Get the details of a product by identifier

Parameters Try it out

Name	Description
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Product retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
```

Code	Description	Links


```
      "fieldName": "string",
      "description": "string",
      "reason": "string",
      "category": "string",
      "tag": "string",
      "argumentName": "string",
      "argumentValue": "string"
    }
  ],
  "failureReason": "string",
  "clientPayload": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST `/clients/{entityIdentifier}/products` Create a product

Create a product

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "productKdm": {
    "status": "string",
    "contractType": "string",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "string",
    "deliveryType": "string",
    "underlyingCurrency": "string",
    "otherUnderlyingCurrency": "string",
    "optionStyle": "string",
    "optionType": "string",
    "returnPricingMethodOrPayoutTrigger": "string",
    "valuationMethodOrTrigger": "string",
    "seniority": "string",
    "singleOrMultipleCurrency": "string",
    "standardContractSpecification": "string",
```


Responses

Code	Description
202	Product has been accepted Media type application/json Controls `Accept` header. **Example Value** | Schema

Code	Description

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created product	string *Example: https://provisioning.<placeholder>.korfinancial.com/pr* *1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Code	Description

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema

Code	Description

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/products/synchronizations

Synchronize the products

Synchronize a number of products from another environment.

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "products": [
    {
      "productKdm": {
        "status": "string",
        "contractType": "string",
        "uniqueProductIdentifier": "QZLNBTG6X7H9",
        "assetClass": "CR",
        "productName": "ProductName",
        "instrumentType": "string",
        "deliveryType": "string",
        "underlyingCurrency": "string",
        "otherUnderlyingCurrency": "string",
        "optionStyle": "string",
        "optionType": "string",
        "returnPricingMethodOrPayoutTrigger": "string",
        "valuationMethodOrTrigger": "string",
        "seniority": "string",
```


Responses

Code	Description	Links
202	The products synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "products": [ { "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "comment": "Created" } ] }`	*No links*
400	Bad Request	*No links*

Code	Description	Links
	Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
404	Not Found Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",`	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links

```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/products/{productIdentifier}

Update a product

Update an existing product

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8C
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "productKdm": {
    "status": "string",
    "contractType": "string",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "string",
    "deliveryType": "string",
    "underlyingCurrency": "string",
    "otherUnderlyingCurrency": "string",
    "optionStyle": "string",
    "optionType": "string",
    "returnPricingMethodOrPayoutTrigger": "string",
    "valuationMethodOrTrigger": "string",
    "seniority": "string",
    "singleOrMultipleCurrency": "string",
    "standardContractSpecification": "string",
```


Responses

Code	Description	Links
202	Product update has been accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


DELETE `/clients/{entityIdentifier}/products/{productIdentifier}`

Delete a product

Delete an existing product

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Product delete has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

GET /static-data-events

Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters Try it out

Name	Description
ingestionIdentifier **string($uuid)** *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus

Name	Description
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```

Code	Description	Links
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /static-data-events/{staticDataIdentifier}

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters — Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize	Max amount of results that should be returned

Name	Description
integer *(query)*	pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type: application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```

400	Bad Request Media type: application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Entities

API responsible of managing entities

GET `/entities` Get a list of entities

Get a list of entities

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}`

Name	Description
	Possible "cf" Values The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • legalName: text • shortName: text • internalIdentifiers: text • country: text • createdTimestamp: date • lastModifiedTimestamp: date • ruleReferenceId: text • ruleKdmFieldName: text • ruleVersion: text • status: text • entityKdm.status: text %7B%22p%22%3A%5B%22internalId%22%5
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Entities page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema { "cursor": "string", "hasMore": true, "items": [{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "createdTimestamp": "2020-05-28T14:07:17Z", "lastModifiedTimestamp": "2020-05-28T14:07:17Z", "status": "string", "entityKdm": { "status": "string", "shortName": "shortName", "legalName": "LegalName", "country": "US", "entityType": "MY_ENTITY", "internalIdentifier": "27ID", "NPID": [	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET `/entities/{entityIdentifier}` Get the details of an entity

Get the details of an entity by identifier

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	The identifier of entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Entity retrieved Media type application/json Controls `Accept` header.	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "string",
      "description": "string",
      "reason": "string",
      "category": "string",
      "tag": "string",
      "argumentName": "string",
      "argumentValue": "string"
    }
  ],
  "failureReason": "string",
  "clientPayload": "string",
  "clientPayloadContentType": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST `/clients/{entityIdentifier}/entities` Create an entity

Create an entity

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body **application/json**

Example Value | Schema

```
{
  "entityKdm": {
    "status": "string",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      "AB",
      "BC"
    ],
    "CFTCClearingExceptionsAndExemptions": [
      "NOAL",
```

Responses

Code	Description
202	Entity has been accepted

Code	Description

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
`Location`	The URI of the newly created entity	`string` *Example: https://provisioning. <placeholder>.korfinancial.com/en 1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description

```
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

404 Not Found

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/entities/synchronizations**

Synchronize the entities

Synchronize a number of entities from another environment.

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — **application/json**

Example Value | Schema


```
{
  "entities": [
    {
      "entityKdm": {
        "status": "string",
        "shortName": "shortName",
        "legalName": "legalName",
        "ASICSmallScaleBuySideIndicator": true,
        "CADesignation": [
          {
            "effectiveDate": "2020-01-01",
            "value": "CA"
          }
        ],
        "CALocalCounterparty": [
          "AB",
          "BC"
        ],
```


Responses

Code	Description	Links
202	The entities synchronization request has been accepted for processing. Media type **application/json** Controls `Accept` header. **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "entities": [
    {
      "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6
B3F6DBB",
      "comment": "Created"
    }
  ]
}
```


400 Bad Request *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
504	Gateway Timeout	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityId}/entities/{entityIdentifier}

Update an entity

Update an existing entity

Parameters | Try it out

Name	Description
entityId * required `string($uuid)`	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details.

Name	Description
(path)	3AE803B1-5765-481D-BFAB-D176679D7D8C
entityIdentifier * required `string($uuid)` *(path)*	The identifier of the entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — **application/json**

Example Value | Schema


```
{
  "entityKdm": {
    "status": "string",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      "AB",
      "BC"
    ],
    "CFTCClearingExceptionsAndExemptions": [
      "NOAL",
```


Responses

Code	Description	Links
202	Entity update has been accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

DELETE /clients/{entityId}/entities/{entityIdentifier}

Delete an entity

Delete an existing entity

Parameters | Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
entityIdentifier * required `string($uuid)` *(path)*	The identifier of the entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Entity delete has been accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403	Forbidden	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	<pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

<pre>{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}</pre>

GET /static-data-events

Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters Try it out

Name	Description
ingestionIdentifier **string**($uuid) *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally.

Name	Description
	EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
```

Code	Description	Links


```
B",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C
065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/static-data-events/{staticDataIdentifier}**

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters

Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize `integer` *(query)*	Max amount of results that should be returned pageSize
scroll `boolean` *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C
065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
```

Code	Description	Links


```
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Relationships

API responsible of managing relationships

GET `/relationships` Get a list of relationships

Get a list of relationships

Parameters | Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details.

Name	Description
	EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • myEntityInternalIdentifier: text • otherEntityInternalIdentifier: text • interAffiliate: text • utiCreator: text • cftcReportingEntity: text • secReportingEntity: text • esmaMyReportingEntity: text • esmaOtherReportingEntity: text • fcaMyReportingEntity: text • fcaOtherReportingEntity: text • caReportingEntity: text • asicMyReportingEntity: text • asicOtherReportingEntity: text • masMyReportingEntity: text • masOtherReportingEntity: text

Name	Description
	• ruleReferenceId: text • ruleKdmFieldName: text • ruleVersion: text • identifier: text • status: text • relationshipKdm.status: text %7B%22p%22%3A%5B%22internalId%22%5
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Relationships page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "status": "string",
      "warningCount": 2,
      "relationshipKdm": {
        "status": "string",
        "interAffiliate": true,
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID",
```

Code	Description	Links


```
        "UTICreator": [
          {
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
```

Code	Description	Links


```
ontext",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /relationships/{relationshipIdentifier}

Get the details of a relationship

Get the details of a relationship by identifier

Parameters — Try it out

Name	Description
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Relationship retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema { "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "lastModifiedTimestamp": "2020-05-28T14:07:17Z", "createdTimestamp": "2020-05-28T14:07:17Z", "warnings": [{ "fieldName": "string", "description": "string", "reason": "string", "category": "string", "tag": "string", "argumentName": "string", "argumentValue": "string" }], "failureReason": "string", "clientPayload": "string", "clientPayloadContentType": "string",	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST `/clients/{entityId}/relationships` Create a relationship

Create a relationship

Parameters | Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8C

Request body — application/json

Example Value | Schema


```
{
  "relationshipKdm": {
    "status": "string",
    "interAffiliate": true,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": {
          "additionalProp1": "string",
          "additionalProp2": "string",
          "additionalProp3": "string"
```

```
      }
    }
  ],
  "myEntityCFTCPrivacyLawIdentifier": "string",
  "CFTCReportingEntity": [
```

Responses

Code	Description
202	Relationship has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created relationship	string *Example: https://provisioning.<placeholder>.korfinancial.com/re 1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Code	Description

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

Code	Description

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Code	Description

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/relationships/synchronizations**

Synchronize the relationships

Synchronize a number of relationships from another environment.

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "string",
        "interAffiliate": true,
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID",
        "UTICreator": [
          {
            "effectiveDate": "2020-01-01",
            "value": {
              "additionalProp1": "string",
              "additionalProp2": "string",
              "additionalProp3": "string"
            }
          }
        ],
```

Responses

Code	Description	Links
202	The relationships synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema { "relationships": [{ "relationshipIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "comment": "Created" }] }	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityId}/relationships/{relationshipIdentifier}**

Update a relationship

Update an existing relationship

Parameters | Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of the relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "relationshipKdm": {
    "status": "string",
    "interAffiliate": true,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": {
          "additionalProp1": "string",
          "additionalProp2": "string",
          "additionalProp3": "string"
        }
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "string",
    "CFTCReportingEntity": [
```

Responses

Code	Description	Links
202	Relationship update has been accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403	Forbidden	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

{
"type": "/some/uri-reference",
"title": "some title for the error situation",
"status": 599,
"detail": "some description for the error situation",
"instance": "/some/uri-reference#specific-occurrence-context",
"correlationId": "string"
}

DELETE /clients/{entityId}/relationships/{relationshipIdentifier}

Delete a relationship

Delete a existing relationship

Parameters Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Name	Description
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of the relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Relationship delete has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/static-data-events** Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters

Try it out

Name	Description
ingestionIdentifier **string($uuid)** *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header.	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/static-data-events/{staticDataIdentifier}**

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters | Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize `integer` *(query)*	Max amount of results that should be returned pageSize
scroll `boolean` *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
```

Code	Description	Links


```
      "staticDataIdentifier": "FF963995-E811-4011-939E-C
065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Data Feeds

API responsible of managing data feeds

GET `/data-feeds` Get a list of data feeds

Get a list of data feeds

Parameters Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize

Name	Description
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "archivedTimestamp": "2020-05-28T14:07:17Z",
      "permissions": {
        "canEdit": true,
        "canDelete": true
      },
      "name": "Daily file",
      "sourceSystem": "XYZ",
      "feedType": "string",
      "utiEnrichmentType": "string",
```

```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

GET /data-feeds/{dataFeedIdentifier}

Get the details of a data feed

Get the details of a data feed by identifier

Parameters Try it out

Name	Description
dataFeedIdentifier * required `string($uuid)` *(path)*	The identifier of the data feed EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Data Feed retrieved Media type	*No links*

Code	Description	Links

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST **/clients/{entityIdentifier}/data-feeds**
Create a data feed

Create a data feed

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body **application/json**

Example Value | Schema

```
{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": true,
  "joinKey": "string",
  "filters": [
    {
      "filterType": "string",
      "key": "string",
```

Responses

Code	Description
202	Data Feed has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created data feed	string *Example: https://provisioning.<placeholder>.korfinancial.com/da feeds/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/data-feeds/synchronizations**

Synchronize the data feeds

Synchronize a number of data feeds from another environment.

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "dataFeeds": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "archivedTimestamp": "2020-05-28T14:07:17Z",
      "name": "Daily file",
      "sourceSystem": "XYZ",
      "feedType": "string",
      "utiEnrichmentType": "string",
      "status": "string",
      "contentType": "string",
      "contentFormat": "string",
      "deliveryMechanisms": [
        "API"
      ],
      "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "supplementalData": true,
      "joinKey": "string",
```


Responses

Code	Description	Links
202	The data feeds synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EA
A6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityIdentifier}/data-feeds/{dataFeedIdentifier}

Update a data feed

Update an existing data feed

Parameters Try it out

Name	Description
entityIdentifier * required	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
string($uuid) *(path)*	details. 3AE803B1-5765-481D-BFAB-D176679D7D8C
dataFeedIdentifier * required string($uuid) *(path)*	The identifier of the data feed EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": true,
  "joinKey": "string",
  "filters": [
    {
      "filterType": "string",
      "key": "string",
```

Responses

Code	Description	Links
202	Data Feed update has been accepted	*No links*
400	Bad Request Media type application/problem+json	*No links*

Code	Description	Links
	Example Value | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Rule Sets

API responsible of managing rule sets

GET `/rule-sets` Get a list of rule sets

Get a list of rule sets

Parameters | Try it out

Name	Description
entityId **`string($uuid)`** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **`string`** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **`string`** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded:

Name	Description
	`{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • name: text • createdTimestamp: date • lastModifiedTimestamp: date %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Rule sets page retrieved	*No links*

Code	Description	Links

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "name": "Rule set name",
      "type": "string",
      "approvalStrategy": "string",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "permissions": {
        "canEdit": true,
        "canDelete": true
      }
    }
  ]
```


400 Bad Request *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

GET `/rule-sets/{ruleSetIdentifier}` Get the details of a rule set

Get the details of a rule set by identifier

Parameters Try it out

Name	Description
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rule Set retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "name": "Rule set name",
  "type": "string",
  "requiresApproval": true,
  "purposes": [
    {
      "target": "string",
      "mandates": [
        "string"
```

Code	Description	Links


```
      ]
    }
  ],
  "approvalStrategy": "string",
  "fields": [
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /rule-sets/{ruleSetIdentifier}/fields

Get the details of a rule set

Get the details of a rule set by identifier

Parameters Try it out

Name	Description
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)`	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
(query)	details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rule Set retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "fields": [
    {
      "name": "string",
      "tag": "string",
      "status": "string",
      "implementation": "string",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "string",
          "jurisdiction": "string",
          "status": "string",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": {
```

400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST /clients/{entityIdentifier}/rule-sets Create a rule set

Create a rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "name": "Custom rule set",
  "type": "string",
  "approvalStrategy": "string",
  "purposes": [
    {
      "target": "string",
      "mandates": [
        "string"
```

```
      ]
    }
  ]
}
```

Responses

Code	Description
202	Rule Set has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created rule set	string *Example: https://provisioning.<placeholder>.korfinancial.com/rulesets/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

Code	Description
400	Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description
401	Unauthorized

Code	Description

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

Code	Description

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Code	Description

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}**

Update a rule set

Update an existing rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body | application/json

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "name": "Updated rule set name"
}
```

Responses

Code	Description	Links
202	Rule Set update has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599,`	*No links*

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json	*No links*

Code	Description	Links
	Controls `Accept` header. **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	

DELETE /clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}

Delete a rule set

Delete an existing rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Rule set delete has been accepted	*No links*

Code	Description	Links
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	<pre>{ "correlationId": "string" }</pre>	
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",</pre>	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}/fields/{field-tag}

Update a rule set

Update an existing rule set

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Name	Description
field-tag * required `string` *(path)*	The tag of the field assetClass

Request body — application/json

Example Value | Schema

```
{
  "implementation": "string",
  "selectedRule": {
    "identifier": "6E36A000-719A-11EE-A565-0800200C9A66",
    "version": "3"
  },
  "notes": "string"
}
```

Responses

Code	Description	Links
202	Rule Set update has been accepted	*No links*
400	Bad Request Media type: application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


500	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST `/clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}/fields/{fieldTag}/approvals`

Approve Field changes within rule set

Approve fields changes

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Identifier of the entity owning rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
ruleSetIdentifier * required `string($uuid)` *(path)*	Identifier of the target rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
fieldTag * required `string` *(path)*	Tag of the field to approve assetClass

Request body — application/json

Example Value | Schema


```
{
  "approvals": [
    {
      "target": "string",
      "jurisdiction": "string",
      "status": "string"
    }
  ]
}
```

Responses

Code	Description	Links
202	Approval request accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
401	Unauthorized Media type **application/problem+json** **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type **application/problem+json** **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Audits

API responsible of managing audits

GET `/audits` Get audits

Get audits

Parameters | Try it out

Name	Description
entityId **string**(**$uuid**) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • stateIdentifier: text • clientIdentifier: text • userIdentifier: text • stateName: text • timestamp: date • actionType: text • changesOperation: text • changesFieldName: text %7B%22p%22%3A%5B%22stateIdentifier%2

Name	Description
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	audits page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*
400	Bad Request Media type application/problem+json	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "stateIdentifier": "2464569F-A1D0-4C13-A226-1E297CBFA9DE",
      "stateName": "name",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "timestamp": "2020-05-28T14:07:17Z",
      "actionType": "string",
      "changes": [
        {
          "operation": "ADDED",
          "fieldName": "fieldName",
```

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Parked Message Metrics

API responsible of managing parked message metrics

GET /parked-message-metrics

Get a list of parked message metrics

Get a list of parked message metrics

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
dimension **string** *(query)*	The time dimension to group the metrics by. When not provided, the default is FIVE_MIN. x-extensible-enum: • FIVE_MIN • HOUR • DAY dimension
timeIntervalStart **string($datetime)**	The start of the time interval to query the metrics for

Name	Description
(query)	2024-01-31T12:00:00Z
timeIntervalEnd **string($datetime)** *(query)*	The end of the time interval to query the metrics for 2024-01-31T12:05:00Z
userIdentifier **string** *(query)*	The user identifier to query the metrics for EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
jurisdiction **string** *(query)*	The jurisdiction to query the metrics for jurisdiction
messageType **string** *(query)*	The message type to query the metrics for messageType
deliveryMechanism **string** *(query)*	The delivery mechanism of the parked message deliveryMechanism
parkedType **string** *(query)*	The type of the parked message parkedType

Responses

Code	Description	Links
200	The parked message metrics Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "cursor": "string", "hasMore": true, "items": [ { "timeInterval": "2024-01-27T12:00:00Z", "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3`	*No links*

Code	Description	Links


```
F6DBB",
      "metrics": [
        {
          "jurisdiction": "string",
          "messageType": "string",
          "deliveryMechanism": "string",
          "parkedType": "string",
          "value": 10
        }
      ]
    }
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Value Mapping Lists

API responsible of managing lookup tables

POST `/clients/{entityIdentifier}/value-mapping-lists`

Create a value mapping list

Create a value mapping list

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "name": "string",
  "description": "string",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "records": [
    {
      "key": "string",
      "value": "string"
    }
  ]
}
```

Responses

Code	Description
202	Value mapping list has been accepted Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB" }` **Headers:**

Code	Description

Name	Description	Type
Location	The URI of the newly created rule set	string *Example: https://provisioning.<placeholder>.korfinancial.com/rulesets/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description

```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}

Update a value mapping list

Update a value mapping list

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of the list 3374C9DB-510E-43E5-8758-C595F1C3D8B(

Request body — application/json

Example Value | Schema

```
{
  "description": "string",
  "status": "DYNAMIC"
}
```


Responses

Code	Description	Links
202	Value mapping list change has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden	*No links*

Code	Description	Links
	Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
404	Not Found Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/value-mapping-lists** Get a list of value mapping lists

Get a list of value mapping lists

Parameters Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date • status: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize

Name	Description
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "name": "Custom rule set",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "status": "ACTIVE",
      "recordsCount": 1000,
      "description": "This is a custom mapping list",
      "type": "DYNAMIC"
    }
  ]
}
```

400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

GET /value-mappings-lists/{id} Get a list of value mapping lists

Get a list of value mapping lists

Parameters

Try it out

Name	Description
entityId string($uuid) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
id * required string($uuid) *(path)*	Identifier of value mapping list AF2CF894-C7E3-45AF-ACDB-1DEF3038223

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json	*No links*

Code	Description	Links
	Controls `Accept` header. **Example Value** | Schema `{ "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613", "name": "string", "description": "string", "type": "DYNAMIC", "status": "DYNAMIC", "recordsCount": 1000 }`	
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /value-mapping-lists/{id}/records

Get a records belonging to the list

Get a list of value mapping lists

Parameters Try it out

Name	Description
id * required	Identifier of value mapping list

Name	Description
string($uuid) *(path)*	3AE803B1-5765-481D-BFAB-D176679D7D8C
entityId **string**($uuid) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date • key: text • value: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize	Max amount of results that should be returned

Name	Description
integer *(query)*	pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "listIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "key": "Custom rule set",
      "value": "Custom rule set",
      "actor": "Custom rule set",
      "source": "CAPTURE_FUNCTION",
      "sourceIdentifier": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
      "sourceIdentifierType": "SUBMISSION",
      "ingestionIndex": 0,
      "createdTimestamp": "2020-05-28T14:07:17Z",
```


400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}/records

Add new records to the list

Add new records to the list

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of value mapping list 7788F9A8-7CB2-487B-AEBC-DD9C24B7EB8

Request body application/json

Create new records

Example Value | Schema


```
{
  "records": [
```

```
    {
      "key": "string",
      "value": "string"
    }
  ]
}
```


Responses

Code	Description	Links
202	Requested to create records	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


DELETE **/clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}/records/{recordIdentifier}**

Delete record from the list

Delete record from the list

Parameters

Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of value mapping list 7788F9A8-7CB2-487B-AEBC-DD9C24B7EB8
recordIdentifier * required `string($uuid)` *(path)*	Identifier of the record C0C38112-0925-4CA9-A7A8-9FE9DF65326D

Responses

Code	Description	Links
202	Record deletion accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description	Links

```
  "correlationId": "string"
}
```

Value Mapping Records

GET `/value-mapping-records` Get a list of value mapping records

Get a list of value mapping records

Parameters | Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
query `string` *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals)

Name	Description
	• 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date • listIdentifier: text • key: text • value: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	mapping records page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "listIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "key": "Custom rule set",
```

Code	Description	Links


```
      "value": "Custom rule set",
      "actor": "Custom rule set",
      "source": "CAPTURE_FUNCTION",
      "sourceIdentifier": "3fa85f64-5717-4562-b3fc-2c963
f66afa6",
      "sourceIdentifierType": "SUBMISSION",
      "ingestionIndex": 0,
      "createdTimestamp": "2020-05-28T14:07:17Z",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Code	Description	Links
	Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
504	Gateway Timeout Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

Schemas

IngestionsSearchResult ›

IngestionDetails ›

SingleEntry ›

SingleEntryDetails ›

Upload ›

ReprocessedUpload ›

ReprocessedUploadDetails ›

Reprocess ›

ReprocessDetails ›

Ingestion ›

SingleEntryStatus ›

UploadStatus ›

ReprocessStatus ›

IngestionContentType ›

IngestionType ›

DeliveryMechanism ›

ParkedType ›

ParkedMessageLineage ›

CreateResolutionRequestObject ›

CreateResolutionsRequestObject ›

Fields ›

Field ›

FieldDetails ›

ParkedMessagesSearchResult ›

ParkedMessage ›

ParkedMessageDetails ›

SupplementalData ›

ParkedMessagePermissions ›

RuleCreationRequest ›

RuleCreationResponse ›

RuleUpdateRequest ›

SynchronizeDataFeedsRequest ›

DataFeedSyncInfo ›

SynchronizeDataFeedsResponse ›

DataFeedSynchronizationResult ›

SynchronizeEntitiesRequest ›

EntitySyncInfo ›

SynchronizeEntitiesResponse ›

EntitySynchronizationResult ›

SynchronizeProductsRequest ›

ProductSyncInfo ›

SynchronizeProductsResponse ›

ProductSynchronizationResult ›

SynchronizeRelationshipsRequest ›

RelationshipSyncInfo ›

SynchronizeRelationshipsResponse ›

RelationshipSynchronizationResult ›

SynchronizeRulesRequest ›

RuleSyncInfo ›

RuleSetSyncInfo ›

SynchronizeRuleOptions ›

SynchronizeRulesResponse ›

RuleSynchronizationResult ›

Function ›

FunctionArgument ›

FunctionDefinitions ›

FunctionDefinition ›

FunctionDefinitionArgument ›

Category ›

Group

AppliesOn

Rules

Rule

RuleStatus

Products

ProductDetail

Product

CreateProduct

UpdateProduct

ProductKdm

ProductKdmDetail

Relationships

Relationship

RelationshipDetail >

UpdateRelationship >

CreateRelationship >

RelationshipKdm >

ReportingEntity >

Entities >

EntityDetail >

CreateEntity >

UpdateEntity >

Audits >

Audit >

AuditChange >

Entity >

EntityKdm >

EntityKdmDetail ›

KdmRuleReference ›

Warning ›

StaticDataEvents ›

StaticDataEvent ›

DataFeeds ›

DataFeedInput ›

DataFeedCreateRequest ›

DataFeedUpdateRequest ›

DataFeedDetail ›

DataFeed ›

DataFeedFilter ›

FeedType ›

UtiEnrichmentType ›

DataFeedStatus ›

DataFeedContentType ›

DataFeedContentFormat ›

FilterType ›

RuleSets ›

RuleSetCreateRequest ›

RuleSetUpdateRequest ›

RuleSetDetail ›

RuleSetFields ›

RuleSetPurpose ›

RuleSetField ›

RuleSetFieldApproval ›

ApprovalRequest ›

Approval ›

RuleSet ›

RuleSetFieldUpdateRequest ›

ReprocessesIngestionPayload ›

AnyValue ›

ParkedMessageMetricsSearchResult ›

ParkedMessageMetric ›

ParkedMessageMetricDetails ›

Jurisdiction ›

MessageType ›

ParkedMessageStatus ›

StaticDataContentType ›

ValueMappingListCreationRequest ›

ValueMappingListUpdateRequest ›

SimpleValueMappingRecord ›

ValueMappingList ›

ValueMappingRecord ›

ValueMappingLists ›

ValueMappingListDetails ›

ValueMappingListRecords ›

ValueMappingListRecordsCreationRequest ›

Problem ›

Permissions ›

UploadPermissions ›

Schemes

HTTPS

Authorize

pet Everything about your Pets

Find out more

POST /pet/{petId}/uploadImage uploads an image

Parameters

Try it out

Name	Description
petId * required `integer($int64)` *(path)*	ID of pet to update petId
additionalMetadata `string` *(formData)*	Additional data to pass to server additionalMetadata
file `file` *(formData)*	file to upload Choose File No file chosen

Responses Response content type **application/json**

Code	Description
200	successful operation **Example Value** | Model

```
{
  "code": 0,
  "type": "string",
  "message": "string"
}
```

POST `/pet` Add a new pet to the store

Parameters Try it out

Name	Description
body * required `object` *(body)*	Pet object that needs to be added to the store **Example Value** | Model

```
{
  "id": 0,
  "category": {
    "id": 0,
    "name": "string"
```

Name	Description


```
  },
  "name": "doggie",
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
}
```


Parameter content type

application/json

Responses Response content type application/json

Code	Description
405	Invalid input

PUT `/pet` Update an existing pet

Parameters Try it out

Name	Description
body * required `object` *(body)*	Pet object that needs to be added to the store **Example Value** | Model


```
{
  "id": 0,
  "category": {
    "id": 0,
    "name": "string"
  },
  "name": "doggie",
```

Name	Description


```
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
```


Parameter content type

application/json

Responses Response content type application/json

Code	Description
400	Invalid ID supplied
404	Pet not found
405	Validation exception

GET **/pet/findByStatus** Finds Pets by status

Multiple status values can be provided with comma separated strings

Parameters Try it out

Name	Description
status * required `array[string]` *(query)*	Status values that need to be considered for filter *Available values* : available, pending, sold

Name	Description
	available pending sold

Responses Response content type: application/json

Code	Description
200	successful operation

Example Value | Model


```
[
  {
    "id": 0,
    "category": {
      "id": 0,
      "name": "string"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
```


400	Invalid status value

GET ~~/pet/findByTags~~ Finds Pets by tags

Warning: Deprecated

Multiple tags can be provided with comma separated strings. Use tag1, tag2, tag3 for testing.

Parameters | Try it out

Name	Description
tags * required `array[string]` *(query)*	Tags to filter by

Responses | Response content type: application/json

Code	Description
200	successful operation

Example Value | Model


```
[
  {
    "id": 0,
    "category": {
      "id": 0,
      "name": "string"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
```


400	Invalid tag value

GET **/pet/{petId}** Find pet by ID

Returns a single pet

Parameters

Try it out

Name	Description
petId * required `integer($int64)` *(path)*	ID of pet to return petId

Responses

Response content type: application/json

Code	Description
200	successful operation **Example Value** | Model

```
{
  "id": 0,
  "category": {
    "id": 0,
    "name": "string"
  },
  "name": "doggie",
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
}
```

400	Invalid ID supplied
404	Pet not found

POST `/pet/{petId}` Updates a pet in the store with form data

Parameters

Try it out

Name	Description
petId * required `integer($int64)` *(path)*	ID of pet that needs to be updated petId
name `string` *(formData)*	Updated name of the pet name
status `string` *(formData)*	Updated status of the pet status

Responses Response content type: application/json

Code	Description
405	Invalid input

DELETE `/pet/{petId}` Deletes a pet

Parameters Try it out

Name	Description
api_key `string` *(header)*	api_key
petId * required `integer($int64)` *(path)*	Pet id to delete petId

Responses Response content type: application/json

Code	Description
400	Invalid ID supplied
404	Pet not found

store Access to Petstore orders

GET /store/inventory Returns pet inventories by status

Returns a map of status codes to quantities

Parameters Try it out

No parameters

Responses Response content type application/json

Code	Description
200	successful operation

Example Value | Model


```
{
  "additionalProp1": 0,
  "additionalProp2": 0,
  "additionalProp3": 0
}
```


POST /store/order Place an order for a pet

Parameters Try it out

Name	Description
body * required	order placed for purchasing the pet

Name	Description
object *(body)*	**Example Value** | Model

```
{
  "id": 0,
  "petId": 0,
  "quantity": 0,
  "shipDate": "2025-11-11T09:08:33.828Z",
  "status": "placed",
  "complete": true
}
```

Parameter content type

application/json

Responses **Response content type** application/json

Code	Description
200	successful operation

Example Value | Model

```
{
  "id": 0,
  "petId": 0,
  "quantity": 0,
  "shipDate": "2025-11-11T09:08:33.871Z",
  "status": "placed",
  "complete": true
}
```

400	Invalid Order

GET **/store/order/{orderId}** Find purchase order by ID

For valid response try integer IDs with value >= 1 and <= 10. Other values will generated exceptions

Parameters Try it out

Name	Description
orderId * required `integer($int64)` *(path)*	ID of pet that needs to be fetched orderId

Responses Response content type: application/json

Code	Description
200	successful operation **Example Value** | Model

```
{
  "id": 0,
  "petId": 0,
  "quantity": 0,
  "shipDate": "2025-11-11T09:08:33.874Z",
  "status": "placed",
  "complete": true
}
```

400	Invalid ID supplied
404	Order not found

DELETE /store/order/{orderId} Delete purchase order by ID

For valid response try integer IDs with positive integer value. Negative or non-integer values will generate API errors

Parameters Try it out

Name	Description
orderId * required `integer($int64)` *(path)*	ID of the order that needs to be deleted orderId

Responses Response content type application/json

Code	Description
400	Invalid ID supplied
404	Order not found

user Operations about user

Find out more about our store

POST `/user/createWithList` Creates list of users with given input array

Parameters Try it out

Name	Description
body * required `array[object]` *(body)*	List of user object **Example Value** | Model

```
[
  {
    "id": 0,
    "username": "string",
    "firstName": "string",
    "lastName": "string",
    "email": "string",
    "password": "string",
    "phone": "string",
    "userStatus": 0
  }
]
```

Parameter content type: application/json

Responses Response content type application/json

Code	Description
default	successful operation

GET `/user/{username}` Get user by user name

Parameters Try it out

Name	Description
username * required `string` *(path)*	The name that needs to be fetched. Use user1 for testing. username

Responses Response content type application/json

Code	Description
200	successful operation Example Value | Model

```
{
  "id": 0,
  "username": "string",
  "firstName": "string",
  "lastName": "string",
  "email": "string",
  "password": "string",
  "phone": "string",
  "userStatus": 0
}
```

400	Invalid username supplied
404	User not found

PUT `/user/{username}` Updated user

This can only be done by the logged in user.

Parameters Try it out

Name	Description
username * required `string` *(path)*	name that need to be updated username
body * required `object` *(body)*	Updated user object **Example Value** | Model

```
{
  "id": 0,
  "username": "string",
  "firstName": "string",
  "lastName": "string",
  "email": "string",
  "password": "string",
  "phone": "string",
  "userStatus": 0
}
```

Parameter content type

application/json

Responses Response content type application/json

Code	Description
400	Invalid user supplied
404	User not found

DELETE `/user/{username}` Delete user

This can only be done by the logged in user.

Parameters Try it out

Name	Description
username * required `string` *(path)*	The name that needs to be deleted username

Responses Response content type application/json

Code	Description
400	Invalid username supplied
404	User not found

GET **/user/login** Logs user into the system

Parameters Try it out

Name	Description
username * required `string` *(query)*	The user name for login username
password * required `string` *(query)*	The password for login in clear text password

Responses Response content type application/json

Code	Description
200	successful operation

Example Value | Model

```
"string"
```

Headers:

Name	Description	Type
X-Expires-After	date in UTC when token expires	string
X-Rate-Limit	calls per hour allowed by the user	integer

Code	Description
400	Invalid username/password supplied

GET /user/logout

Logs out current logged in user session

Parameters Try it out

No parameters

Responses Response content type application/json

Code	Description
default	successful operation

POST /user/createWithArray

Creates list of users with given input array

Parameters Try it out

Name	Description
body * required array[object] *(body)*	List of user object **Example Value** | Model

Name	Description


```
[
  {
    "id": 0,
    "username": "string",
    "firstName": "string",
    "lastName": "string",
    "email": "string",
    "password": "string",
    "phone": "string",
    "userStatus": 0
  }
]
```


Parameter content type

application/json

Responses Response content type application/json

Code	Description
default	successful operation

POST /user Create user

This can only be done by the logged in user.

Parameters Try it out

Name	Description
body * required **object** *(body)*	Created user object **Example Value** | Model


```
{
  "id": 0,
  "username": "string",
  "firstName": "string",
```

Name	Description


```
  "lastName": "string",
  "email": "string",
  "password": "string",
  "phone": "string",
  "userStatus": 0
}
```


Parameter content type

application/json

Responses Response content type application/json

Code	Description
default	successful operation

Models

- ApiResponse
- Category
- Pet
- Tag
- Order

User ›

3. 1

Servers

https://provisioning.rs.int.{environment}.korfinancial.com - RS Provisioning Integration /

Computed URL:

`https://provisioning.rs.int.a1b2c3.korfinancial.com`

Server variables

environment a1b2c3

Authorize

Ingestions API responsible of managing ingestions

GET `/ingestions` Get a list of ingestions

Query a list of ingestions

Parameters Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor

Name	Description
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • client: text • status: text • timestamp: date • processedTimestamp: date • uploadedTimestamp: date • identifier: text • processedSubmissions: integer • failedSubmissions: integer • contentType: text • type: text • deliveryMechanism: text • fileName: text • actor: text

Name	Description
	• datafeedIdentifier: text %7B%22p%22%3A%5B%22field%22%5D%2

Responses

Code	Description	Links
200	Ingestions page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "startedTimestamp": "2020-05-28T14:07:17Z",
      "ingestedTimestamp": "2020-05-28T14:07:17Z",
      "client": "31F5D854-2358-4E90-9348-38C803118F8F",
      "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66",
      "failureReason": "When status is failed provides the reason of failure",
      "permissions": {
        "canReprocess": true,
        "canIgnore": true
```


400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

GET /ingestions/{ingestionIdentifier}

Get the details of an ingestion

Query the details of an ingestion

Parameters | Try it out

Name	Description
ingestionIdentifier * required `string($uuid)` *(path)*	The ingestion identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	The ingestion details Media type	*No links*

Code	Description	Links

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200
C9A66",
  "startedTimestamp": "2020-05-28T14:07:17Z",
  "ingestedTimestamp": "2020-05-28T14:07:17Z",
  "client": "31F5D854-2358-4E90-9348-38C803118F8F",
  "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "failureReason": "When status is failed provides the r
eason of failure",
  "permissions": {
    "canReprocess": true,
    "canIgnore": true
  },
  "status": "string",
  "contentType": "string",
  "deliveryMechanism": "string",
  "entryPayload": "string"
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*

POST **/ingestions/{ingestionIdentifier}/resolution**

Resolve the failed ingestion by ignoring it

Create a resolution of the failed ingestion by ignoring the failed ingestion

Parameters | Try it out

Name	Description
ingestionIdentifier * required `string($uuid)` *(path)*	KOR generated unique and random identifier for the failed ingestion EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "resolution": "string"
}
```

Responses

Code	Description	Links
202	Resolve failed upload accepted	*No links*
400	Bad Request Media type: application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
```

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

Code	Description	Links

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST `/ingestions/resolution` Resolve the failed uploads by ignoring it

Create a resolution of the failed uploads by ignoring the failed uploads

Parameters Try it out

No parameters

Request body application/json

Example Value | Schema

```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```

Responses

Code	Description	Links
202	Resolve failed uploads accepted	*No links*

Code	Description	Links
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	<pre>{ "correlationId": "string" }</pre>	
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",</pre>	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST /clients/{entityIdentifier}/ingestions/resolution

Resolve the failed uploads by ignoring it

Create a resolution of the failed uploads by ignoring the failed uploads

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```


Responses

Code	Description	Links
202	Resolve failed uploads accepted	*No links*
400	Bad Request Media type application/problem+json Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599,`	*No links*

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST `/clients/{entityIdentifier}/ingestions/reprocesses`

Reprocess an upload

Reprocess an upload with optional row numbers

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
[
  {
    "uploadIdentifierToReprocess": "6E36A000-719A-11EE-A565-0800200C9A66",
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "clientPayloadContentType": "string",
    "rowNumbers": [
      1,
      2,
      3
    ]
  }
]
```

Responses

Code	Description	Links
202	Reprocess upload has been accepted Media type application/json	*No links*

Code	Description	Links

Controls `Accept` header.

Example Value | Schema


```
{
  "identifiers": [
    "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
  ]
}
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Fields

API responsible of managing client field configurations

GET `/clients/{entityIdentifier}/fields` Get a list of fields

Get a list of fields

Parameters | Try it out

Name	Description
entityIdentifier * required	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
`string($uuid)` *(path)*	details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
query `string` *(query)*	Base64-encoded string containing the search query %7B%22p%22%3A%5B%22name%22%5D%

Responses

Code	Description	Links
200	Fields page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "items": [
    {
      "name": "string",
      "description": "string",
      "status": "string",
      "type": "string",
      "category": "string",
      "groups": [
        "string"
      ],
      "enabled": true,
      "appliesOn": {
        "EMIR_EU": [
          "Transaction",
          "Valuation"
        ],
        "CFTC": [
```

400	Bad Request Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /clients/{entityIdentifier}/fields/{fieldIdentifier}

Get the details of a field

Get the details of a field by identifier

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
fieldIdentifier * required `string($uuid)` *(path)*	The identifier of the field EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	The field details Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "name": "string", "description": "string", "status": "string", "category": "string", "groups": [ "string" ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-c`	*No links*

Code	Description	Links


```
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Parked Messages

API responsible of managing parked messages

GET `/parked-messages` Get a list of parked messages

Get a list of parked messages

Parameters | **Try it out**

Name	Description
entityId **string($uuid)** *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than)

Name	Description
	• 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • korLifecycleIdentifier: text • tradeIdentifier: text • jurisdiction: text • messageType: text • deliveryMechanism: text • clientPayloadContentType: text • timestamp: date %7B%22p%22%3A%5B%22field%22%5D%2

Responses

Code	Description	Links
200	Parked messages page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "string",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200
```

Code	Description	Links
	C9A66",	
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /parked-messages/{parkedMessageIdentifier}

Get the details of a parked message

Get the details of a parked message by identifier

Parameters — Try it out

Name	Description
parkedMessageIdentifier * required `string($uuid)` *(path)*	The parked message identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DE
entityId `string($uuid)` *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DE

Responses

Code	Description	Links
200	The parked message details Media type application/json Controls `Accept` header. **Example Value** | Schema { "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437", "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525", "korRegLifecycleIdentifierSource": "string", "submissionEventTimestamp": "2024-10-24T08:56:42Z", "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66", "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66", "parkedType": "string", "jurisdiction": "CFTC", "messageType": "TRANSACTION", "clientPayload": "{\"field\": \"value\"}", "clientPayloadContentType": "string", "deliveryMechanism": "string",	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST **/parked-messages/{parkedMessageIdentifier}/resolution**

Resolve the parked message by ignoring it

Create a resolution of the parked message by ignoring the parked message

Parameters Try it out

Name	Description
parkedMessageIdentifier * required `string($uuid)` *(path)*	KOR generated unique and random identifier for the parked message EE740BB0-F854-4054-B5DB-0EAA6B3F6DE

Request body — application/json

Example Value | Schema


```
{
  "resolution": "string"
}
```


Responses

Code	Description	Links
202	Resolve parked message accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403	Forbidden	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
default	Internal Server Error	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST /parked-messages/resolution

Resolve the parked messages by ignoring it

Create a resolution of the parked messages by ignoring the parked messages

Parameters Try it out

No parameters

Request body application/json

Example Value | Schema

```
{
  "resolution": "string",
```

```
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```


Responses

Code	Description	Links
202	Resolve parked messages accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description	Links


```
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type: application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST **/clients/{entityIdentifier}/parked-messages/resolution**

Resolve the parked messages by ignoring it

Create a resolution of the parked messages by ignoring the parked messages

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body **application/json**

Example Value | Schema

```
{
  "resolution": "string",
  "identifiers": [
    "string"
  ],
  "query": "string",
  "reason": "string",
  "reasonDescription": "string"
}
```

Responses

Code	Description	Links
202	Resolve parked messages accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema `{ "type": "/some/uri-reference",`	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Rules

API responsible of managing client rules

GET /rules

Get a list of rules

Get a list of rules

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	Base64-encoded string containing the search query %7B%22p%22%3A%5B%22uniqueProductId
functionArgumentValue **string** *(query)*	An additional filter that gets applied on the (filtered) result foo
pageSize	Max amount of results that should be returned

Name	Description
integer *(query)*	pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Rules page retrieved Media type: application/json Controls `Accept` header. **Example Value** | Schema	*No links*
400	Bad Request Media type	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "targetKDMFieldName": "assetClass",
      "kdmFieldType": "HUB",
      "name": "My assetClass rule",
      "note": "Lorem ipsum",
      "ruleSets": [
        "3fa85f64-5717-4562-b3fc-2c963f66afa6"
      ],
      "functions": [
        {
          "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
```

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
404	Not Found Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",`	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /rules/{ruleId} Get the details of a rule

Get the details of a rule by identifier

Parameters Try it out

Name	Description
ruleId * required `string($uuid)` *(path)*	The rule identifier EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rules page retrieved	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "targetKDMFieldName": "assetClass",
  "kdmFieldType": "HUB",
  "name": "My assetClass rule",
  "note": "Lorem ipsum",
  "ruleSets": [
    "3fa85f64-5717-4562-b3fc-2c963f66afa6"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054
-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
        "mandate"
```


400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


POST `/clients/{entityIdentifier}/rules` Submit a rule

Create a new rule

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "name": "My assetClass rule",
  "note": "Initial version for the CFTC mandate",
  "ruleSets": [
    "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
        "mandate"
      ],
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2
109375,\"y\":-84.43359375}}",
      "arguments": [
```

Responses

Code	Description
202	Rule has been created Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "identifier": "string" }` **Headers:** **Name** / **Description** / **Type** `Location` / The URI of the newly created rule / `string` *Example: https://provisioning.<placeholder>.korfinancial.com/ru 1111-defg-abc123*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`
401	Unauthorized Media type application/problem+json **Example Value** | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/rules/synchronizations**

Synchronize the rules

Synchronize a number of rules from another environment. Optionally copying them over to a

different rule set.

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body | application/json

Example Value | Schema


```
{
  "rules": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "targetKDMFieldName": "assetClass",
      "note": "Lorem ipsum",
      "ruleSets": [
        {
          "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
          "name": "My rule set",
          "type": "string",
          "approvalStrategy": "string",
          "purposes": [
            {
              "target": "string",
              "mandates": [
                "string"
              ]
```


Responses

Code	Description	Links
202	The rules synchronization request has been accepted for processing. Media type	*No links*

Code	Description	Links

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "rules": [
    {
      "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Version updated from 1 to 2"
    }
  ]
}
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	<pre>{ "correlationId": "string" }</pre>	
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",</pre>	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


DELETE /clients/{entityIdentifier}/rules/{ruleId}

Delete a rule

Delete an existing rule

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleId * required `string($uuid)` *(path)*	The identifier of the rule EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Rule delete has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599,`	*No links*

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT `/clients/{entityIdentifier}/rules/{ruleId}`

Update a rule

Update a new rule

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleId * required `string($uuid)` *(path)*	The identifier of the rule EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "name": "My assetClass rule",
  "note": "Updated to also cover the ESMA mandate",
  "ruleSets": [
    "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": [
        "sourceField",
        "upperCase",
        "mandate"
      ],
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2
109375,\"y\":-84.43359375}}",
      "arguments": [
```

Responses

Code	Description	Links
202	Rule update has been accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403	Forbidden	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	<pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

<pre>{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}</pre>

Functions

API responsible of defining the functions

GET `/function-definitions` Get a list of function definitions

Get all available function definitions

Parameters Try it out

No parameters

Responses

Code	Description	Links
200	Function definitions retrieved	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "functions": [
    {
      "tag": "string",
      "description": "string",
      "arguments": [
        {
          "name": "string",
          "description": "string",
          "type": "string"
        }
      ]
    }
  ]
}
```


400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Products API responsible of managing products

GET `/products` Get a list of products

Get all available products

Parameters Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals)

Name	Description
	Boolean: Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • internalIdentifier: text • assetClass: text • uniqueProductIdentifier: text • productName: text • isdaTaxonomy: text • createdTimestamp: date • lastModifiedTimestamp: date • cftcReportable:boolean • caReportable: boolean • secReportable: boolean • esmaReportable: boolean • fcaReportable: boolean • asicReportable: boolean • masReportable: boolean • status: text • productKdm.status: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Products page retrieved Media type **application/json** Controls `Accept` header. **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "productKdm": {
        "status": "string",
        "contractType": "string",
        "uniqueProductIdentifier": "QZLNBTG6X7H9",
        "assetClass": "CR",
        "productName": "ProductName",
        "instrumentType": "string",
        "deliveryType": "string",
        "underlyingCurrency": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET `/products/{productIdentifier}` Get the details of a product

Get the details of a product by identifier

Parameters | Try it out

Name	Description
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Product retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "string",
      "description": "string",
      "reason": "string",
      "category": "string",
      "tag": "string",
      "argumentName": "string",
      "argumentValue": "string"
    }
```

Code	Description	Links
	<pre>], "failureReason": "string", "clientPayload": "string",</pre>	
400	Bad Request Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599,</pre>	*No links*

Code	Description	Links
	`"detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
404	Not Found Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference",`	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	<pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema

<pre>{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}</pre>

POST `/clients/{entityIdentifier}/products` Create a product

Create a product

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body

application/json

Example Value | Schema


```
{
  "productKdm": {
    "status": "string",
    "contractType": "string",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "string",
    "deliveryType": "string",
    "underlyingCurrency": "string",
    "otherUnderlyingCurrency": "string",
    "optionStyle": "string",
    "optionType": "string",
    "returnPricingMethodOrPayoutTrigger": "string",
    "valuationMethodOrTrigger": "string",
    "seniority": "string",
    "singleOrMultipleCurrency": "string",
    "standardContractSpecification": "string",
```


Responses

Code	Description
202	Product has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```


Headers:

Name	Description	Type
Location	The URI of the newly created product	string *Example: https://provisioning.*

Code	Description

Name	Description	Type
		<placeholder>.korfinancial.com/pr *1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


default — Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityIdentifier}/products/synchronizations

Synchronize the products

Synchronize a number of products from another environment.

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "products": [
    {
      "productKdm": {
```

```
"status": "string",
"contractType": "string",
"uniqueProductIdentifier": "QZLNBTG6X7H9",
"assetClass": "CR",
"productName": "ProductName",
"instrumentType": "string",
"deliveryType": "string",
"underlyingCurrency": "string",
"otherUnderlyingCurrency": "string",
"optionStyle": "string",
"optionType": "string",
"returnPricingMethodOrPayoutTrigger": "string",
"valuationMethodOrTrigger": "string",
```


Responses

Code	Description	Links
202	The products synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "products": [ { "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "comment": "Created" } ] }`	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference",`	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/products/{productIdentifier}

Update a product

Update an existing product

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema

```
{
  "productKdm": {
    "status": "string",
    "contractType": "string",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
```

```
  "assetClass": "CR",
  "productName": "ProductName",
  "instrumentType": "string",
  "deliveryType": "string",
  "underlyingCurrency": "string",
  "otherUnderlyingCurrency": "string",
  "optionStyle": "string",
  "optionType": "string",
  "returnPricingMethodOrPayoutTrigger": "string",
  "valuationMethodOrTrigger": "string",
  "seniority": "string",
  "singleOrMultipleCurrency": "string",
  "standardContractSpecification": "string",
```


Responses

Code	Description	Links
202	Product update has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```



```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

DELETE

/clients/{entityIdentifier}/products/{productIdentifier}

Delete a product

Delete an existing product

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
productIdentifier * required `string($uuid)` *(path)*	The identifier of the product EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Product delete has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	`"correlationId": "string"` `}`	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema `{` `"type": "/some/uri-reference",` `"title": "some title for the error situation",` `"status": 599,` `"detail": "some description for the error situation",` `"instance": "/some/uri-reference#specific-occurrence-context",` `"correlationId": "string"` `}`	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema `{` `"type": "/some/uri-reference",` `"title": "some title for the error situation",` `"status": 599,` `"detail": "some description for the error situation",` `"instance": "/some/uri-reference#specific-occurrence-context",` `"correlationId": "string"` `}`	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema `{` `"type": "/some/uri-reference",` `"title": "some title for the error situation",` `"status": 599,` `"detail": "some description for the error situation",`	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET `/static-data-events` Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters Try it out

Name	Description
ingestionIdentifier **string($uuid)** *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor

Name	Description
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```

400	Bad Request Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /static-data-events/{staticDataIdentifier}

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize `integer` *(query)*	Max amount of results that should be returned pageSize
scroll `boolean` *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema { "cursor": "string", "hasMore": true, "items": [{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B", "staticDataType": "string", "clientPayload": "string", "timestamp": "2025-06-10T12:30:00.000Z", "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961", "eventStatus": "string", "failureReason": "string", "clientPayloadContentType": "string", "ingestionIdentifier": "string", "ingestionIndex": "string",	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Entities

API responsible of managing entities

GET `/entities` Get a list of entities

Get a list of entities

Parameters | Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
query `string` *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than)

Name	Description
	• 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • legalName: text • shortName: text • internalIdentifiers: text • country: text • createdTimestamp: date • lastModifiedTimestamp: date • ruleReferenceId: text • ruleKdmFieldName: text • ruleVersion: text • status: text • entityKdm.status: text %7B%22p%22%3A%5B%22internalId%22%5
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --
includeDetails **boolean** *(query)*	A flag to define whether all details need to be returned. False by default. --

Responses

Code	Description	Links
200	Entities page retrieved	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "status": "string",
      "entityKdm": {
        "status": "string",
        "shortName": "shortName",
        "legalName": "LegalName",
        "country": "US",
        "entityType": "MY_ENTITY",
        "internalIdentifier": "27ID",
        "NPID": [
```


400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links

```
  "correlationId": "string"
}
```

GET `/entities/{entityIdentifier}` Get the details of an entity

Get the details of an entity by identifier

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	The identifier of entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Entity retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
```

Code	Description	Links


```
      "fieldName": "string",
      "description": "string",
      "reason": "string",
      "category": "string",
      "tag": "string",
      "argumentName": "string",
      "argumentValue": "string"
    }
  ],
  "failureReason": "string",
  "clientPayload": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

POST `/clients/{entityIdentifier}/entities` Create an entity

Create an entity

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "entityKdm": {
    "status": "string",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      "AB",
      "BC"
    ],
    "CFTCClearingExceptionsAndExemptions": [
      "NOAL",
```


Responses

Code	Description
202	Entity has been accepted Media type application/json Controls `Accept` header. **Example Value** | Schema

Code	Description

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created entity	string *Example: https://provisioning.<placeholder>.korfinancial.com/en* *1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Code	Description

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema

Code	Description


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityIdentifier}/entities/synchronizations

Synchronize the entities

Synchronize a number of entities from another environment.

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "entities": [
    {
      "entityKdm": {
        "status": "string",
        "shortName": "shortName",
        "legalName": "legalName",
        "ASICSmallScaleBuySideIndicator": true,
        "CADesignation": [
          {
            "effectiveDate": "2020-01-01",
            "value": "CA"
          }
        ],
        "CALocalCounterparty": [
          "AB",
          "BC"
        ],
```


Responses

Code	Description	Links
202	The entities synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "entities": [ { "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "comment": "Created" } ] }`	*No links*
400	Bad Request	*No links*

Code	Description	Links
	Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links
	<pre>{ "correlationId": "string" }</pre>	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation",</pre>	*No links*

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityId}/entities/{entityIdentifier}

Update an entity

Update an existing entity

Parameters — Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
entityIdentifier * required `string($uuid)` *(path)*	The identifier of the entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "entityKdm": {
    "status": "string",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      "AB",
      "BC"
    ],
    "CFTCClearingExceptionsAndExemptions": [
      "NOAL",
```


Responses

Code	Description	Links
202	Entity update has been accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


DELETE `/clients/{entityId}/entities/{entityIdentifier}`

Delete an entity

Delete an existing entity

Parameters | Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
entityIdentifier * required `string($uuid)` *(path)*	The identifier of the entity EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Entity delete has been accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /static-data-events

Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters Try it out

Name	Description
ingestionIdentifier **string($uuid)** *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus

Name	Description
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```

Code	Description	Links
400	Bad Request Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /static-data-events/{staticDataIdentifier}

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters — Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize	Max amount of results that should be returned

Name	Description
integer *(query)*	pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type: application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
      "ingestionIndex": "string",
```

400	Bad Request Media type: application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Relationships

API responsible of managing relationships

GET `/relationships` Get a list of relationships

Get a list of relationships

Parameters | Try it out

Name	Description
entityId **`string($uuid)`** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **`string`** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **`string`** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}`

Name	Description
	Possible "cf" Values The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • myEntityInternalIdentifier: text • otherEntityInternalIdentifier: text • interAffiliate: text • utiCreator: text • cftcReportingEntity: text • secReportingEntity: text • esmaMyReportingEntity: text • esmaOtherReportingEntity: text • fcaMyReportingEntity: text • fcaOtherReportingEntity: text • caReportingEntity: text • asicMyReportingEntity: text • asicOtherReportingEntity: text • masMyReportingEntity: text • masOtherReportingEntity: text • ruleReferenceId: text • ruleKdmFieldName: text • ruleVersion: text • identifier: text • status: text • relationshipKdm.status: text %7B%22p%22%3A%5B%22internalId%22%5
pageSize **integer** ***(query)***	Max amount of results that should be returned pageSize
scroll **boolean**	A flag to define you intent to scroll through your results --

Name	Description
(query)	

Responses

Code	Description	Links
200	Relationships page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "status": "string",
      "warningCount": 2,
      "relationshipKdm": {
        "status": "string",
        "interAffiliate": true,
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID",
        "UTICreator": [
          {
```


Code	Description	Links
400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /relationships/{relationshipIdentifier}

Get the details of a relationship

Get the details of a relationship by identifier

Parameters Try it out

Name	Description
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Relationship retrieved Media type application/json	*No links*

Code	Description	Links

Controls `Accept` header.

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "string",
      "description": "string",
      "reason": "string",
      "category": "string",
      "tag": "string",
      "argumentName": "string",
      "argumentValue": "string"
    }
  ],
  "failureReason": "string",
  "clientPayload": "string",
  "clientPayloadContentType": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST `/clients/{entityId}/relationships` Create a relationship

Create a relationship

Parameters Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8C

Request body application/json

Example Value | Schema


```
{
  "relationshipKdm": {
    "status": "string",
    "interAffiliate": true,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": {
          "additionalProp1": "string",
          "additionalProp2": "string",
          "additionalProp3": "string"
        }
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "string",
    "CFTCReportingEntity": [
```


Responses

Code	Description
202	Relationship has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
`Location`	The URI of the newly created relationship	`string` *Example: https://provisioning.<placeholder>.korfinancial.com/re* *1111-defg-abc123*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description

```
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

404 Not Found

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/relationships/synchronizations**

Synchronize the relationships

Synchronize a number of relationships from another environment.

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "string",
        "interAffiliate": true,
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID",
        "UTICreator": [
          {
            "effectiveDate": "2020-01-01",
            "value": {
              "additionalProp1": "string",
              "additionalProp2": "string",
              "additionalProp3": "string"
            }
          }
        ],
```


Responses

Code	Description	Links
202	The relationships synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "relationships": [
    {
      "relationshipIdentifier": "EE740BB0-F854-4054-B5DB
-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
504	Gateway Timeout	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityId}/relationships/{relationshipIdentifier}

Update a relationship

Update an existing relationship

Parameters | Try it out

Name	Description
entityId * required	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity

Name	Description
`string($uuid)` *(path)*	client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of the relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — **application/json**

Example Value | Schema


```
{
  "relationshipKdm": {
    "status": "string",
    "interAffiliate": true,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": {
          "additionalProp1": "string",
          "additionalProp2": "string",
          "additionalProp3": "string"
        }
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "string",
    "CFTCReportingEntity": [
```


Responses

Code	Description	Links
202	Relationship update has been accepted	*No links*
400	Bad Request Media type **application/problem+json**	*No links*

Code	Description	Links
	Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
404	Not Found Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

DELETE /clients/{entityId}/relationships/{relationshipIdentifier}

Delete a relationship

Delete a existing relationship

Parameters | Try it out

Name	Description
entityId * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
relationshipIdentifier * required `string($uuid)` *(path)*	The identifier of the relationship EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Relationship delete has been accepted	*No links*
400	Bad Request	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401	Unauthorized	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403	Forbidden	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema

{
"type": "/some/uri-reference",
"title": "some title for the error situation",
"status": 599,
"detail": "some description for the error situation",
"instance": "/some/uri-reference#specific-occurrence-context",
"correlationId": "string"
}

GET `/static-data-events` Get a list of static-data-events for a given client.

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Parameters Try it out

Name	Description
ingestionIdentifier `string($uuid)` *(query)*	The ingestionIdentifier, referring to the ingestion this static data update was part of. This allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally.

Name	Description
	EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
staticDataType **string** *(query)*	The staticDataType parameter allows us to fetch all related static data updates for a given ingestion. Or all failed static data updates for a given ingestion, if we filter additionally. The ingestionIdentifier, referring to the ingestion this static data update was part of. staticDataType
eventStatus **string** *(query)*	eventStatus allows us to filter on FAILURE or SUCCESS status of the static data update. eventStatus
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Static Data Events retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
```

Code	Description	Links


```
B",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C
065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/static-data-events/{staticDataIdentifier}**

Get a list of static-data-events for a given client and given static data identifier.

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Parameters

Try it out

Name	Description
staticDataIdentifier * required `string($uuid)` *(path)*	Static data identifier. Might refer to a Product, Entity, Relationship or ValuaMapping EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
pageSize `integer` *(query)*	Max amount of results that should be returned pageSize
scroll `boolean` *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
B",
      "staticDataIdentifier": "FF963995-E811-4011-939E-C
065B0A6CE9B",
      "staticDataType": "string",
      "clientPayload": "string",
      "timestamp": "2025-06-10T12:30:00.000Z",
      "actor": "FC7E01A0-AB29-43FF-93C3-9FD4BAC97961",
```

Code	Description	Links


```
      "eventStatus": "string",
      "failureReason": "string",
      "clientPayloadContentType": "string",
      "ingestionIdentifier": "string",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Data Feeds

API responsible of managing data feeds

GET `/data-feeds` Get a list of data feeds

Get a list of data feeds

Parameters Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details.

Name	Description
	EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema { "cursor": "string", "hasMore": true, "items": [{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB", "lastModifiedTimestamp": "2020-05-28T14:07:17Z", "createdTimestamp": "2020-05-28T14:07:17Z", "archivedTimestamp": "2020-05-28T14:07:17Z", "permissions": { "canEdit": true, "canDelete": true }, "name": "Daily file", "sourceSystem": "XYZ", "feedType": "string", "utiEnrichmentType": "string",	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /data-feeds/{dataFeedIdentifier}

Get the details of a data feed

Get the details of a data feed by identifier

Parameters

Try it out

Name	Description
dataFeedIdentifier * required `string($uuid)` *(path)*	The identifier of the data feed EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Data Feed retrieved Media type application/json Controls `Accept` header.	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST **/clients/{entityIdentifier}/data-feeds**

Create a data feed

Create a data feed

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body **application/json**

Example Value | Schema

```
{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": true,
  "joinKey": "string",
  "filters": [
    {
      "filterType": "string",
      "key": "string",
```

Responses

Code	Description
202	Data Feed has been accepted

Code	Description

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created data feed	string *Example: https://provisioning.<placeholder>.korfinancial.com/da feeds/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description

```
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

404 Not Found

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description


```
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/data-feeds/synchronizations**

Synchronize the data feeds

Synchronize a number of data feeds from another environment.

Parameters Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema


```
{
  "dataFeeds": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "archivedTimestamp": "2020-05-28T14:07:17Z",
      "name": "Daily file",
      "sourceSystem": "XYZ",
      "feedType": "string",
      "utiEnrichmentType": "string",
      "status": "string",
      "contentType": "string",
      "contentFormat": "string",
      "deliveryMechanisms": [
        "API"
      ],
      "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "supplementalData": true,
      "joinKey": "string",
```


Responses

Code	Description	Links
202	The data feeds synchronization request has been accepted for processing. Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EA
A6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
504	Gateway Timeout	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/data-feeds/{dataFeedIdentifier}

Update a data feed

Update an existing data feed

Parameters — Try it out

Name	Description
entityIdentifier * required	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
string($uuid) *(path)*	details. 3AE803B1-5765-481D-BFAB-D176679D7D8C
dataFeedIdentifier * required string($uuid) *(path)*	The identifier of the data feed EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body — application/json

Example Value | Schema


```
{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "string",
  "utiEnrichmentType": "string",
  "status": "string",
  "contentType": "string",
  "contentFormat": "string",
  "deliveryMechanisms": [
    "API"
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": true,
  "joinKey": "string",
  "filters": [
    {
      "filterType": "string",
      "key": "string",
```


Responses

Code	Description	Links
202	Data Feed update has been accepted	*No links*
400	Bad Request Media type application/problem+json	*No links*

Code	Description	Links
	Example Value | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
404	Not Found Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Rule Sets

API responsible of managing rule sets

GET `/rule-sets` Get a list of rule sets

Get a list of rule sets

Parameters | Try it out

Name	Description
entityId **string**(**$uuid**) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded:

Name	Description
	`{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • name: text • createdTimestamp: date • lastModifiedTimestamp: date %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Rule sets page retrieved	*No links*

Code	Description	Links

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "name": "Rule set name",
      "type": "string",
      "approvalStrategy": "string",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "permissions": {
        "canEdit": true,
        "canDelete": true
      }
    }
  ]
```


400 Bad Request *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links
	{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

GET `/rule-sets/{ruleSetIdentifier}` Get the details of a rule set

Get the details of a rule set by identifier

Parameters Try it out

Name	Description
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rule Set retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*


```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "name": "Rule set name",
  "type": "string",
  "requiresApproval": true,
  "purposes": [
    {
      "target": "string",
      "mandates": [
        "string"
```

Code	Description	Links


```
      ]
    }
  ],
  "approvalStrategy": "string",
  "fields": [
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
```

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /rule-sets/{ruleSetIdentifier}/fields

Get the details of a rule set

Get the details of a rule set by identifier

Parameters Try it out

Name	Description
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
entityId `string($uuid)`	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client

Name	Description
(query)	details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
200	Rule Set retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "fields": [
    {
      "name": "string",
      "tag": "string",
      "status": "string",
      "implementation": "string",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "string",
          "jurisdiction": "string",
          "status": "string",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": {
```

400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST `/clients/{entityIdentifier}/rule-sets` Create a rule set

Create a rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "name": "Custom rule set",
  "type": "string",
  "approvalStrategy": "string",
  "purposes": [
    {
      "target": "string",
      "mandates": [
        "string"
```

```
      ]
    }
  ]
}
```

Responses

Code	Description
202	Rule Set has been accepted

Media type

application/json

Controls `Accept` header.

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

Headers:

Name	Description	Type
Location	The URI of the newly created rule set	string *Example: https://provisioning.<placeholder>.korfinancial.com/rulesets/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Code	Description

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

Code	Description

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Code	Description

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT **/clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}**

Update a rule set

Update an existing rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Request body | application/json

Example Value | Schema

```
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "name": "Updated rule set name"
}
```

Responses

Code	Description	Links
202	Rule Set update has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599,`	*No links*

Code	Description	Links
	<pre>{ "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference",</pre>	*No links*

Code	Description	Links


```
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Code	Description	Links
	Controls `Accept` header. **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	

DELETE /clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}

Delete a rule set

Delete an existing rule set

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Responses

Code	Description	Links
202	Rule set delete has been accepted	*No links*

Code	Description	Links
400	Bad Request Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default — Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


PUT /clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}/fields/{field-tag}

Update a rule set

Update an existing rule set

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
ruleSetIdentifier * required `string($uuid)` *(path)*	The identifier of the rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB

Name	Description
field-tag * required `string` *(path)*	The tag of the field assetClass

Request body — application/json

Example Value | Schema

```
{
  "implementation": "string",
  "selectedRule": {
    "identifier": "6E36A000-719A-11EE-A565-0800200C9A66",
    "version": "3"
  },
  "notes": "string"
}
```

Responses

Code	Description	Links
202	Rule Set update has been accepted	*No links*
400	Bad Request Media type: application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description	Links


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


POST `/clients/{entityIdentifier}/rule-sets/{ruleSetIdentifier}/fields/{fieldTag}/approvals`

Approve Field changes within rule set

Approve fields changes

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Identifier of the entity owning rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
ruleSetIdentifier * required `string($uuid)` *(path)*	Identifier of the target rule set EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
fieldTag * required `string` *(path)*	Tag of the field to approve assetClass

Request body — application/json

Example Value | Schema


```
{
  "approvals": [
    {
      "target": "string",
      "jurisdiction": "string",
      "status": "string"
    }
  ]
}
```

Responses

Code	Description	Links
202	Approval request accepted	*No links*
400	Bad Request Media type **application/problem+json** **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
401	Unauthorized Media type **application/problem+json** **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
403	Forbidden Media type **application/problem+json** **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Audits

API responsible of managing audits

GET `/audits` Get audits

Get audits

Parameters Try it out

Name	Description
entityId **string**(**$uuid**) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • stateIdentifier: text • clientIdentifier: text • userIdentifier: text • stateName: text • timestamp: date • actionType: text • changesOperation: text • changesFieldName: text %7B%22p%22%3A%5B%22stateIdentifier%2

Name	Description
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	audits page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "stateIdentifier": "2464569F-A1D0-4C13-A226-1E297CBFA9DE",
      "stateName": "name",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "timestamp": "2020-05-28T14:07:17Z",
      "actionType": "string",
      "changes": [
        {
          "operation": "ADDED",
          "fieldName": "fieldName",
```

400	Bad Request Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Parked Message Metrics

API responsible of managing parked message metrics

GET /parked-message-metrics

Get a list of parked message metrics

Get a list of parked message metrics

Parameters | Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR entity identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
dimension **string** *(query)*	The time dimension to group the metrics by. When not provided, the default is FIVE_MIN. x-extensible-enum: • FIVE_MIN • HOUR • DAY dimension
timeIntervalStart **string($datetime)**	The start of the time interval to query the metrics for

Name	Description
(query)	2024-01-31T12:00:00Z
timeIntervalEnd **string($datetime)** *(query)*	The end of the time interval to query the metrics for 2024-01-31T12:05:00Z
userIdentifier **string** *(query)*	The user identifier to query the metrics for EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
jurisdiction **string** *(query)*	The jurisdiction to query the metrics for jurisdiction
messageType **string** *(query)*	The message type to query the metrics for messageType
deliveryMechanism **string** *(query)*	The delivery mechanism of the parked message deliveryMechanism
parkedType **string** *(query)*	The type of the parked message parkedType

Responses

Code	Description	Links
200	The parked message metrics Media type application/json Controls `Accept` header. **Example Value** | Schema { "cursor": "string", "hasMore": true, "items": [{ "timeInterval": "2024-01-27T12:00:00Z", "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3	*No links*

Code	Description	Links
	<pre>F6DBB", "metrics": [{ "jurisdiction": "string", "messageType": "string", "deliveryMechanism": "string", "parkedType": "string", "value": 10 }] }	
400	Bad Request Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema <pre>{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }</pre>	*No links*
403	Forbidden Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Code	Description	Links
default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Value Mapping Lists

API responsible of managing lookup tables

POST `/clients/{entityIdentifier}/value-mapping-lists`

Create a value mapping list

Create a value mapping list

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(

Request body — application/json

Example Value | Schema

```
{
  "name": "string",
  "description": "string",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "records": [
    {
      "key": "string",
      "value": "string"
    }
  ]
}
```

Responses

Code	Description
202	Value mapping list has been accepted Media type application/json Controls `Accept` header. **Example Value** | Schema `{ "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB" }` **Headers:**

Code	Description

Name	Description	Type
Location	The URI of the newly created rule set	string *Example: https://provisioning.<placeholder>.korfinancial.com/rulesets/EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB*

400 Bad Request

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

401 Unauthorized

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

403 Forbidden

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
```

Code	Description


```
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description

```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

default — Internal Server Error

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

PUT /clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}

Update a value mapping list

Update a value mapping list

Parameters — Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of the list 3374C9DB-510E-43E5-8758-C595F1C3D8B(

Request body — application/json

Example Value | Schema

```
{
  "description": "string",
  "status": "DYNAMIC"
}
```


Responses

Code	Description	Links
202	Value mapping list change has been accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET **/value-mapping-lists** Get a list of value mapping lists

Get a list of value mapping lists

Parameters Try it out

Name	Description
entityId **string($uuid)** *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date • status: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize **integer** *(query)*	Max amount of results that should be returned pageSize

Name	Description
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "name": "Custom rule set",
      "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
      "createdTimestamp": "2020-05-28T14:07:17Z",
      "status": "ACTIVE",
      "recordsCount": 1000,
      "description": "This is a custom mapping list",
      "type": "DYNAMIC"
    }
  ]
}
```

400	Bad Request Media type application/problem+json **Example Value** | Schema	*No links*

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
```

Code	Description	Links


```
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


GET /value-mappings-lists/{id} Get a list of value mapping lists

Get a list of value mapping lists

Parameters

Try it out

Name	Description
entityId string($uuid) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
id * required string($uuid) *(path)*	Identifier of value mapping list AF2CF894-C7E3-45AF-ACDB-1DEF3038223

Responses

Code	Description	Links
200	Data feeds page retrieved Media type application/json	*No links*

Code	Description	Links
	Controls `Accept` header. **Example Value** | Schema `{ "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613", "name": "string", "description": "string", "type": "DYNAMIC", "status": "DYNAMIC", "recordsCount": 1000 }`	
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
403	Forbidden Media type	*No links*

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
406	Not Acceptable	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

Code	Description	Links
504	Gateway Timeout Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
default	Internal Server Error Media type application/problem+json Example Value | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*

GET /value-mapping-lists/{id}/records

Get a records belonging to the list

Get a list of value mapping lists

Parameters Try it out

Name	Description
id * required	Identifier of value mapping list

Name	Description
string($uuid) *(path)*	3AE803B1-5765-481D-BFAB-D176679D7D8C
entityId **string**($uuid) *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor **string** *(query)*	The cursor to get the next page, empty returns the first page cursor
query **string** *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **Boolean:** Represented as the strings **true** or **false** • 'neq' (Not Equals) • 'eq' (Equals) **Supported fields and their corresponding types:** • identifier: text • lastModifiedTimestamp: date • key: text • value: text %7B%22p%22%3A%5B%22field%22%5D%2
pageSize	Max amount of results that should be returned

Name	Description
integer *(query)*	pageSize
scroll **boolean** *(query)*	A flag to define you intent to scroll through your results --

Responses

Code	Description	Links
200	Data feeds page retrieved Media type: application/json Controls `Accept` header. **Example Value** | Schema	*No links*

```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "listIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "key": "Custom rule set",
      "value": "Custom rule set",
      "actor": "Custom rule set",
      "source": "CAPTURE_FUNCTION",
      "sourceIdentifier": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
      "sourceIdentifierType": "SUBMISSION",
      "ingestionIndex": 0,
      "createdTimestamp": "2020-05-28T14:07:17Z",
```

400	Bad Request Media type: application/problem+json **Example Value** | Schema	*No links*

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	
500	Internal Server Error Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
504	Gateway Timeout Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
default	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema

```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```

POST /clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}/records

Add new records to the list

Add new records to the list

Parameters | Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of value mapping list 7788F9A8-7CB2-487B-AEBC-DD9C24B7EB8

Request body — application/json

Create new records

Example Value | Schema

```
{
  "records": [
```

```
    {
      "key": "string",
      "value": "string"
    }
  ]
}
```

Responses

Code	Description	Links
202	Requested to create records	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*

Code	Description	Links
403	Forbidden Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
404	Not Found Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
405	Method Not Allowed Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context",	*No links*

Code	Description	Links


```
  "correlationId": "string"
}
```


406 Not Acceptable — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
```

Code	Description	Links


```
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


DELETE **/clients/{entityIdentifier}/value-mapping-lists/{listIdentifier}/records/{recordIdentifier}**

Delete record from the list

Delete record from the list

Parameters

Try it out

Name	Description
entityIdentifier * required `string($uuid)` *(path)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. 3AE803B1-5765-481D-BFAB-D176679D7D8(
listIdentifier * required `string($uuid)` *(path)*	Identifier of value mapping list 7788F9A8-7CB2-487B-AEBC-DD9C24B7EB8
recordIdentifier * required `string($uuid)` *(path)*	Identifier of the record C0C38112-0925-4CA9-A7A8-9FE9DF65326D

Responses

Code	Description	Links
202	Record deletion accepted	*No links*
400	Bad Request Media type application/problem+json **Example Value** | Schema `{ "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }`	*No links*
401	Unauthorized Media type application/problem+json	*No links*

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed — *No links*

Media type

Code	Description	Links
	application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	
406	Not Acceptable Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
415	Unsupported Media Type Media type application/problem+json **Example Value** | Schema { "type": "/some/uri-reference", "title": "some title for the error situation", "status": 599, "detail": "some description for the error situation", "instance": "/some/uri-reference#specific-occurrence-context", "correlationId": "string" }	*No links*
500	Internal Server Error	*No links*

Code	Description	Links

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default Internal Server Error — *No links*

Media type

application/problem+json

Controls `Accept` header.

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
```

Code	Description	Links

```
  "correlationId": "string"
}
```

Value Mapping Records

GET `/value-mapping-records` Get a list of value mapping records

Get a list of value mapping records

Parameters | Try it out

Name	Description
entityId `string($uuid)` *(query)*	Your KOR client identifier. Your admin can obtain this identifier from the KOR Central UI under entity client details. EE740BB0-F854-4054-B5DB-0EAA6B3F6DB
cursor `string` *(query)*	The cursor to get the next page, empty returns the first page cursor
query `string` *(query)*	URL encoded JSON string containing the search query with various filter options. **JSON Structure** The following JSON snippet can be passed in through an HTTP query parameter URL encoded: `{"lf": "and", "q": [{"p": ["field"], "cf": "eq", "v": ["value"]}]}` **Possible "cf" Values** The "cf" field can have the following values based on data types: **Integers:** • 'neq' (Not Equals) • 'eq' (Equals) • 'gt' (Greater Than) • 'gte' (Greater Than or Equals) • 'lt' (Less Than) • 'lte' (Less Than or Equals) **String:** • 'neq' (Not Equals) • 'eq' (Equals) • 'ct' (Contains) **Dates:** Represented as a unix timestamp as **long** • 'neq' (Not Equals) • 'eq' (Equals)

Name	Description

- 'gt' (Greater Than)
- 'gte' (Greater Than or Equals)
- 'lt' (Less Than)
- 'lte' (Less Than or Equals)

Boolean:
Represented as the strings **true** or **false**

- 'neq' (Not Equals)
- 'eq' (Equals)

Supported fields and their corresponding types:

- identifier: text
- lastModifiedTimestamp: date
- listIdentifier: text
- key: text
- value: text

%7B%22p%22%3A%5B%22field%22%5D%2

pageSize
integer
(query)

Max amount of results that should be returned

pageSize

scroll
boolean
(query)

A flag to define you intent to scroll through your results

--

Responses

Code	Description	Links
200	mapping records page retrieved	*No links*

Media type

application/json

Controls `Accept` header.

Example Value | Schema


```
{
  "cursor": "string",
  "hasMore": true,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "listIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "key": "Custom rule set",
```

Code	Description	Links


```
      "value": "Custom rule set",
      "actor": "Custom rule set",
      "source": "CAPTURE_FUNCTION",
      "sourceIdentifier": "3fa85f64-5717-4562-b3fc-2c963
f66afa6",
      "sourceIdentifierType": "SUBMISSION",
      "ingestionIndex": 0,
      "createdTimestamp": "2020-05-28T14:07:17Z",
```


400 Bad Request — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


401 Unauthorized — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-c
ontext",
  "correlationId": "string"
}
```


403 Forbidden — *No links*

Media type

application/problem+json

Example Value | Schema

Code	Description	Links


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


404 Not Found *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


405 Method Not Allowed *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


406 Not Acceptable *No links*

Media type

application/problem+json

Code	Description	Links

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


415 Unsupported Media Type — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


500 Internal Server Error — *No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


504 Gateway Timeout — *No links*

Media type

Code	Description	Links

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


default	Internal Server Error	*No links*

Media type

application/problem+json

Example Value | Schema


```
{
  "type": "/some/uri-reference",
  "title": "some title for the error situation",
  "status": 599,
  "detail": "some description for the error situation",
  "instance": "/some/uri-reference#specific-occurrence-context",
  "correlationId": "string"
}
```


Schemas

- IngestionsSearchResult
- IngestionDetails
- SingleEntry

SingleEntryDetails ›

Upload ›

ReprocessedUpload ›

ReprocessedUploadDetails ›

Reprocess ›

ReprocessDetails ›

Ingestion ›

SingleEntryStatus ›

UploadStatus ›

ReprocessStatus ›

IngestionContentType ›

IngestionType ›

DeliveryMechanism ›

ParkedType ›

ParkedMessageLineage ›

CreateResolutionRequestObject ›

CreateResolutionsRequestObject ›

Fields ›

Field ›

FieldDetails ›

ParkedMessagesSearchResult ›

ParkedMessage ›

ParkedMessageDetails ›

SupplementalData ›

ParkedMessagePermissions ›

RuleCreationRequest ›

RuleCreationResponse ›

RuleUpdateRequest ›

SynchronizeDataFeedsRequest ›

DataFeedSyncInfo ›

SynchronizeDataFeedsResponse ›

DataFeedSynchronizationResult ›

SynchronizeEntitiesRequest ›

EntitySyncInfo ›

SynchronizeEntitiesResponse ›

EntitySynchronizationResult ›

SynchronizeProductsRequest ›

ProductSyncInfo ›

SynchronizeProductsResponse ›

ProductSynchronizationResult ›

SynchronizeRelationshipsRequest ›

RelationshipSyncInfo ›

SynchronizeRelationshipsResponse ›

RelationshipSynchronizationResult ›

SynchronizeRulesRequest ›

RuleSyncInfo ›

RuleSetSyncInfo ›

SynchronizeRuleOptions ›

SynchronizeRulesResponse ›

RuleSynchronizationResult ›

Function ›

FunctionArgument ›

FunctionDefinitions ›

FunctionDefinition ›

FunctionDefinitionArgument ›

Category ›

Group ›

AppliesOn ›

Rules ›

Rule ›

RuleStatus ›

Products ›

ProductDetail ›

Product ›

CreateProduct ›

UpdateProduct ›

ProductKdm ›

ProductKdmDetail ›

Relationships ›

Relationship ›

RelationshipDetail ›

UpdateRelationship ›

CreateRelationship ›

RelationshipKdm ›

ReportingEntity ›

Entities ›

EntityDetail ›

CreateEntity ›

UpdateEntity ›

Audits ›

Audit ›

AuditChange ›

Entity ›

EntityKdm ›

EntityKdmDetail ›

KdmRuleReference ›

Warning ›

StaticDataEvents ›

StaticDataEvent ›

DataFeeds ›

DataFeedInput ›

DataFeedCreateRequest ›

DataFeedUpdateRequest ›

DataFeedDetail ›

DataFeed ›

DataFeedFilter ›

FeedType ›

UtiEnrichmentType ›

DataFeedStatus ›

DataFeedContentType ›

DataFeedContentFormat ›

FilterType ›

RuleSets ›

RuleSetCreateRequest ›

RuleSetUpdateRequest ›

RuleSetDetail ›

RuleSetFields ›

RuleSetPurpose ›

RuleSetField ›

RuleSetFieldApproval ›

ApprovalRequest ›

Approval ›

RuleSet ›

RuleSetFieldUpdateRequest ›

ReprocessesIngestionPayload ›

AnyValue ›

ParkedMessageMetricsSearchResult ›

ParkedMessageMetric ›

ParkedMessageMetricDetails ›

Jurisdiction ›

MessageType ›

ParkedMessageStatus ›

StaticDataContentType ›

ValueMappingListCreationRequest ›

ValueMappingListUpdateRequest ›

SimpleValueMappingRecord ›

ValueMappingList ›

ValueMappingRecord ›

ValueMappingLists ›

ValueMappingListDetails ›

ValueMappingListRecords ›

ValueMappingListRecordsCreationRequest ›

Problem ›

Permissions ›

UploadPermissions ›

/sawggerr

4. import

4.1. Access management

4.1.1. Audit Logs

Audit Logs allow you to monitor user activity within your Organization or Team. This information is particularly useful for resolving issues and troubleshooting incidents. For example, if a crucial scenario transferring data between systems unexpectedly fails, audit logs can help you identify who updated the scenario and when it happened.

Audit Logs are available on the Enterprise plan only. Organization owners and admins as well as team admins can access Audit Logs.

> **Note**
>
> Audit logs are stored for 12 months.

Organization Audit Logs

Audit logs are available at both the Organization and Team levels. Organization audit logs give you visibility into everything that is happening in your organization, including such events as creating or updating the Organization variable.

Organization audit logs are visible only to Organization owners and admins.

To open Audit Logs from the Organization tab:

1. Click **Organization** from the left-side panel.
2. Switch to the **Audit Logs** tab.

Once you open the tab you will see the audit logs for the whole Organization you're in. You can filter what you see to show only specific events, specific time periods, or users by setting up filters on the filter panel.

Additionally, you can select to see only events from specific teams in the audit logs:

1. Click the **All filters** button.
2. Select all the teams for which you want to see the logs in the **Team** dropdown.

3. Click **Apply**.

Team Audit Logs

Team audit logs are available to team admins. Organization owners and admins can see Team audit logs through the audit logs in the Organization tab or by opening the audit logs for a specific team from the Team tab.

To open Audit Logs from the Team tab:

1. Click **Team** from the left-side panel.
2. Switch to the **Audit Logs** tab.

When you open the tab, you will see the audit logs for your team. You can filter the logs to display specific events or time periods.

Available events

The audit logs allow you to see what was changed, who made the change, when it was made, and for which scenario.

> **Note**
>
> Some of the events are not visible in the Team audit logs. For example, you won't see events about Organization variables, but you will see events connected to this specific team (team member added, removed, etc.).

Event category	Available events	Available for Organization	Available for Team
Scenarios	• Scenario created • Scenario updated • Scenario deleted • Scenario activated • Scenario deactivated	Yes	Yes
Connections	• Connection created • Connection deleted • Connection updated • Connection authorized/reauthorized	Yes	Yes
Webhooks	• Webhook created • Webhook deleted • Webhook updated • Webhook enabled • Webhook disabled	Yes	Yes
Keys	• Key created • Key updated • Key deleted	Yes	Yes
Team	• Team created • Team updated • Team deleted • Team role updated • Team member removed	Yes	Yes
Team Variables	• Team variable created • Team variable updated • Team variable deleted	Yes	Yes
Organization Variables	• Organization variable created • Organization variable updated	Yes	No

Event category	Available events	Available for Organization	Available for Team
	• Organization variable deleted		
Data Store	• Data store created • Data store updated • Data store deleted	Yes	Yes
Data Store Records	• Data store record created • Data store record updated • Data store record deleted	Yes	Yes
Data Structure	• Data structure created • Data structure updated • Data structure deleted	Yes	Yes
Functions	• Function updated • Function created • Function deleted	Yes	Yes

> **Important**
>
> Events related to *Data Store Records* (like *Data Store Record Updated*) only apply to actions done within the interface or API. They don't apply to actions done through the datastore modules.

Event details

The Audit Log main page provides a summary of who performed specific actions and when they occurred. For more detailed information about an event, click the **Details** button next to the entry. A pop-up window will appear, displaying additional data about the event. To copy any information, click the **Copy** button within the pop-up.

4.1.2. Domain claim

Claiming a domain prevents your members from accidentally creating their own self-service accounts. After you set up single sign-on (SSO), claim your email domain so can recognize your new users. Any new user who signs in with your claimed email domain gets a prompt to use SSO. You can provision your new members by:

- Creating a global provisioning that assigns all new members to a team you choose.

To claim a domain:

Once verified, recognizes login and registration attempts using your email domain and redirects them to your SSO.

Add your domain on

1. Go to **> your organization > SSO**.
2. Click **Domain verification** to expand that section.
3. Click **+ Add domain**. A dialog opens.
4. Under **Domain** enter your organization's domain. Examples: `acme.com`, `mybusiness.net`
5. Click **Add**.

The dialog displays the verification you need to add as a TXT record to your domain's DNS. You can click to copy your code to your clipboard.

Get your verification code

After you add your domain on , verify your domain with your verification code.

Once you add your domain, the dialog gives you the verification code you need. If you did not copy it, you can find your code later:

1. Go to **> your organization > SSO**.

2. Click **Domain verification** to expand that section.
3. Find your domain on the list.
4. Click the copy icon next to your verification code.

Your code is in your clipboard, ready to paste where needed.

Or

1. Go to **> your organization > SSO**.
2. Click **Domain verification** to expand that section.
3. Find your domain on the list.
4. Under **Actions**, click .
5. Select **Info**.

A dialog appears with your verification code.

Add your verification code to your domain's DNS records

Once you have your verification, add it to your domain's DNS records as TXT. The details vary based on your domain host.

The following steps describe the general process. Contact your domain host for detailed help.

1. In a separate browser window or tab, go to your domain host and sign in.
2. Find the DNS records section of your domain host. Possible names are **DNS Management**, **Name Server Management**, **Control Panel**, **Advanced Settings** or similar.
3. Find and select the option to add a new record.
4. Use the following information to add a new record:

Possible field name	Information to enter
Record type or **Type**	TXT
Name, **Host**, **Hostname**, or **Alias**	Leave blank or enter **@**
Value, **Data**, **Answer**, **Desination**, or **Points to**	Paste your **Verification code** from .

> **Note**
>
> Check with your domain host's support documentation.

1. Save your new record.

Verify your domain on

After you add your verification to your DNS, you can complete the process on .

1. Go to **> your organization > SSO**.
2. Click **Domain verification** to expand that section.
3. Find your domain on the list.
4. Under **Actions**, click **Verify**.

Your status changes to **Verified** and domain claim is successfully configured.

Verification status

Status	Explanation and steps required
Unverified	You have not yet verified your domain. Complete the steps in this article to resolve this status.
Verifed	You have successfully claimed your domain. No further action required.
Suspended	You have disabled your SSO configuration. Enable SSO and try to verify again.
Failed	Possible reasons include: The DNS server is unavailable. Check with your domain host The DNS record does not exist. Wait and try again. If the problem continues, contact your domain host. The DNS record contains an incorrect value. Review the code you entered with your domain host and correct any errors.

Status	Explanation and steps required
	Another organization has verified the domain. Check that you do not have another organization with a domain claim.

Provisioning new users

Without a claimed domain, you can use the SSO settings to globally assign users to a team that you specify. This provisioning happens when a new user logs in using your identity provider. gets information such as email address and user name from your identity provider during login.

After you claim a domain, you can use an API endpoint to create new users and assign them to specific teams.

Create and provision users for Enterprise SSO

You can create a new user in your organization and assign their SSO external ID by calling the `POST /users/user-sso-create` endpoint. The `addUserToDefaultSsoTeams` parameter lets you define whether the new user is automatically added to the default team(s) designated in your SSO configuration. If the new user is not assigned to your default team(s), you can assign the new user to any team in your organization by using the API call `POST/users/{userId}/user-team-roles/{teamId}`.

`POST` /users/user-sso-create

Required permission: `users sso edit`

This endpoint creates a new user in your organization and assigns their SSO external ID in one API call. Use the `addUserToDefaultSsoTeams` parameter to define whether the new user is automatically added to the team(s) designated as default in your SSO configuration.

If the new user is not assigned to your default team(s), you need to **assign new users to your teams**.

Parameter name	Data type	Required?	Description
`email`	string	**Yes**	The user's email. Example: john@doe.com
`name`	string	**Yes**	The name of the user. Example: John Doe
`countryId`	integer	**Yes**	The ID of the user's country. Get the list of country IDs with the API call `GET /enums/countries`. Example: 1
`timezoneId`	integer	No	The ID of the user's timezone. Get the list of the timezone IDs with the API call `GET /enums/timezones.` Example: 113
`language`	string	No	The language of the user's UI. Make supports: English (value `en`) Czech (value `cs`)
`localeId`	integer	No	The ID of the user's locale. Get the list of locale IDs with the API call `GET /enums/locales`. Example: 18
`ssoId`	string	**Yes**	The external ID for SSO. You can associate any parameter in the SSO payload to identify users, such as email or an ID from your Identity provider. Examples: example.employee@example.com 12EXample3456id78string90
`organizationId`	integer	**Yes**	The ID of your organization. Example: 22
`addUserToDefaultSsoTeams`	boolean	No	This parameter is deprecated. The SSO configuration in the UI has an option to not assign new users to a team.

Warning

Deprecated

Example request:

Text

```
{
    "email": "a.example@example.com",
    "name": "Anne Example",
    "countryId": 1,
    "timezoneId": 113,
    "language": "cs",
    "localeId": 11,
    "ssoId": "a1e8af1bd9b4d2c602fb8c687182633c6854b0e7",
    "organizationId": 54,
    "addUserToDefaultSsoTeams: false
}
```

Example response:

Note

The response includes `user_id` and `organization_id` which you can map in a scenario to provision your users.

Text


```
{
    "user": {
        "user_id": 86,
        "email": "a.example@example.com",
        "name": "Anne Example",
        "country_id": 1,
        "language": "cs",
        "locale_id": 11,
        "timezone_id": 113,
        "sso_id": "a1e8af1bd9b4d2c602fb8c687182633c6854b0e7",
        "organization_id": 54
    }
}
```

4.1.3. MS Azure AD OIDC

The following procedure creates an OIDC SSO configuration for your Enterprise organization.

Prerequisites

- `Owner` or `admin` role in an Enterprise organization
- Administrative access to your organization's Microsoft Azure AD portal

Supported features

This configuration supports the following:

- Service provider initiated SSO
- Single Log Out [optional]

Configuration steps

Before configuring SSO, you need to assign a namespace and make files of your service provider certificate and private key. These steps provide the information you need to enter later.

Create your namespace:

1. Go to **Organization > SSO**.
2. Under **Namespace**, enter the namespace you want for your organization, for example, `acmecorp`. Your organization members enter this namespace when they log in via SSO.
3. Under **SSO type**, select **Oauth2**.

Steps on Microsoft Azure AD

Create an OIDC application on Microsoft Azure AD

1. Log in to Microsoft Azure AD and go to **Manage Microsoft Entra ID**.
2. Click **Enterprise applications**.
3. Click **+ New Application**.
4. Click **+ Create your own application**.
5. Enter a name for your app and select **Register an application to integrate with Microsoft Entra ID (App you're developing)**.
6. Click **Create**.
7. Enter and select the following:

Section on *Register an application* page	Required information
Name	Enter a name for your OIDC SSO app
Supported account types	Select the option best for your use case. For example, use **Accounts in this organizational directory only** if your application is only for internal use within your organization.
Redirect URI (optional)	Although Microsoft marks this field as optional, successful implementation with requires the following: Select a platform - Web https://next.integromat.com/sso/login

1. Click **Register**.

Create your client credentials

1. In the Microsoft Azure AD portal go to **Home > Enterprise applications > {your OIDC app} > Single Sign-on** and click **Go to application**.

2. Under **Essentials**, find **Application (client) ID**. Copy this value and save it in a secure place. This is the required information for the **Client ID** field in your SSO configuration.
3. In the lefthand menu under **Manage**, click **Certificates & secrets**.
4. Click **+ New client secret**.
5. In the new dialogue, enter a short description and click **Add**.
6. Find the new client secret on the list. Copy the **Value** and save it in a secure place. This is the required information for the **Client secret** field in your SSO configuration.

Configure tokens and optional claims

1. In the lefthand menu under **Manage**, click **Token Configuration**.
2. Click **+ optional claim**.
3. In the new dialogue, select **ID**.
4. A list appears. Select **Email**.

Add API permissions

1. In the lefthand menu under **Manage**, click **API Permissions**.
2. Click **+ Add permission**.
3. In the new dialogue, click **Microsoft Graph**.
4. Click **Application permissions**.
5. Use the search bar to find `User.Read.All`.
6. Select `User.Read.All` and click **Add permissions**.

> **Tip**
>
> You can select `User.Read` instead of `User.Read.All`

Add users to your application

To provide access to your organization members, you need to add these users to your app in the MS Azure portal.

1. In the Microsoft Azure AD portal go to **Home > Enterprise applications > {your OIDC app}**.
2. Click **Users and groups**.
3. Click **+ Add user/group** to add the users you want to access your organization.

Steps in

1. Enter the following information on the SSO tab of your organization's dashboard:

Field on SSO tab	Value to enter
User information URL	`https://graph.microsoft.com/v1.0/me`
Client ID	Enter the **Application (client) ID** you copied in step 2 of **Create your client credentials**.
Token URL	`https://login.microsoftonline.com/1234etc/oauth2/v2.0/token`
Login scopes	`User.Read.All`
Scopes separator	Enter a single space.
Authorize URL	To find your Authorize URL: 1. In the Microsoft Azure AD portal go to **Home > Enterprise applications > {your OIDC app} > Single Sign-on** and click **Go to application**. 2. Click **Endpoints**. A window appears. 3. Find **OAuth 2.0 authorization endpoint (v1)**. Copy and paste this URL into your configuration.
Client secret	Enter the **Value** you copied in step 6 of **Create your client credentials**.
User information IML resolve	{"id":"{{id}}","email":"{{mail}}","name":"{{givenName}}"}
Redirect URL	No action required
Team provisioning for new users	Select an option based on your needs.

1. Click **Save**.

Service provider initiated SSO

1. Go to **'s login page**.

2. Click **Sign in with SSO**.

3. Enter the namespace you chose for your organization.

4. Log in using your Microsoft credentials and consent to 's access to your user data.

Troubleshooting

When you save the SSO configuration, you automatically receive an email with a link to bypass SSO login. Use this link to log in and adjust your configuration as needed.

4.1.4. MS Azure AD SAML

The following manual configuration creates a SAML SSO configuration for your Enterprise organization.

Prerequisites

- `Owner` role in an Enterprise organization
- Administrative access to your organization's Microsoft Azure AD portal

Supported features

This configuration supports the following:

- Service provider initiated SSO
- Single Log Out [optional]

Configuration steps

Before configuring SSO, you need to assign a namespace and download your service provider certificate in . These steps provide information you need to enter later.

Create your namespace in :

1. Go to **Organization > SSO**.
2. Under **Namespace**, enter the namespace you want for your organization, for example, `acme_corp`. Your organization members enter this namespace when they log in via SSO.
3. Under **SSO type**, select **SAML 2.0**.

Steps on Microsoft

Create a SAML application on Microsoft Entra ID

1. Log in to Microsoft Azure and go to **Manage Microsoft Entra ID**.
2. Click **Enterprise applications**.
3. Click **+ New Application**.
4. Click **+ Create your own application**.
5. Enter a name for your app and select **Integrate any other application you don't find in the gallery**.
6. Click **Create**.
7. Find **2. Set up single sign on** and click **Get started**.
8. Click **SAML**.

Configure Basic SAML settings

- For **Basic SAML settings**. click **Edit** and enter the following values:

Identifier (Entity ID)	Add `/metadata.xml` to the URL in the **Redirect URL** field of the SSO configuration in your Make organization. Example: `https://www.make.com/sso/saml/examplenamespace/metadata.mxl`
Reply URL	You can find this URL in the **Redirect URL** field of the SSO configuration in your Make organization.
Sign on URL	Leave this field blank.
Relay State (Optional)	Leave this field blank.
Logout Url (Optional)	Leave this field blank.

> **Note**
>
> Replace {namespace} with your actual namespace.
>
> Example:
>
> Your namespace is acmecorp
>
> `https://www.make.com/sso/saml/acmecorp`

Rename attributes

You need to rename items in the **Attributes & Claims** section for your **Login IML resolve**.

1. In the **Attributes & Claims** sections, click **Edit**.
2. Under **Additional claims**, find the value you want to edit and click that row.
3. Enter the new name in the **Name** field. Use the following chart to find the names required for your IML resolve.

email	user.mail
name	user.displayname
id	user.userprincipalname
Unique User Identifier	user.userprincipalname

1. Repeat steps 2 and 3 for each attribute you need to change.
2. Click **Save**.

Download the certificate

You need to download the base 64 SAML certificate from Microsoft Azure and upload it to the **Identity Provider Certificate** field of the SSO tab in your Make organization.

1. Find the **SAML Certificates** section of your single sign-on settings in the Microsoft Azure portal.

2. Next to **Certificate (Base64)**, click **Download**.

Your browser automatically downloads the `.cer` file. Find this file and have it ready to upload later.

Steps on Make

1. Go to **Organization > SSO**.
2. Under **Identity Provider Certificate**, click **Extract**. A pop-up appears.
3. Under **P12, PFX or PEM file**, click **Choose file** and select **the .cer file you downloaded**.
4. Enter the following information from Okta into the **IdP login URL** and **Identity provider certificate** fields.

Field on MS Azure AD	Field on Admin > System settings
Under **4 Set up**: **Login URL**	**IdP login URL**
Under **3 SAML certificates** **Certificate (Base64)**	**Identity provider certificate**

1. Enter the following in the **Login IML resolve** field:

Text

```
{"email":"{{user.name_id}}","id":"{{get(user.attributes.id,1)}}","name":"{{get(user.attr
```

1. Select the following settings:

Allow unencrypted assertions	Yes
Allow unsigned responses	No
Sign requests	Yes

1. Click **Save**.

Service Provider initiated SSO

1. Go to **'s login page**.
2. Click **Sign in with SSO**.
3. Enter the namespace you chose for your organization.
4. Log in using your Okta credentials and consent to 's access to your user data.

Troubleshooting

When you save the SSO configuration, you automatically receive an email with a link to bypass SSO login. Use this link to log in and adjust your configuration as needed.

4.1.5. Okta SAML

The following manual configuration creates a SAML SSO configuration for your Enterprise organization.

Prerequisites

- `Owner` role in an Enterprise organization
- Okta account with admin access

Supported features

This configuration supports the following:

- Service Provider initiated SSO
- Single Log Out [optional]

Configuration steps

Before configuring SSO, you need to assign a namespace and create a Service Provider certificate and private key. These important steps provide information you need to enter later.

Create your namespace:

1. Go to **Organization > SSO**.
2. Under **Namespace**, enter the namespace you want for your organization. For example, `acme_corp`. Your organization members enter this namespace when they log in via SSO.
3. Under **SSO type**, select **SAML 2.0**.

Download your Service Provider certificate:

1. Go to **Organization > SSO**.

2. Scroll down to find **Service Provider Certificates**.
3. Find a certificate. If unsure, check the **Valid from** and **Expires** columns.
4. Under **Actions**, click .
5. Select **Download**.
6. *Optional*: Click **Activate** if your certificate is not

Your browser downloads your certificate. Locate the `.pem` file and have it ready to upload later.

Steps on Okta

1. Log in to Okta and go to **Admin > Applications > Applications**.
2. Click **Create app integration** and select SAML 2.0.
3. Name your app and upload your icon.
4. Click **Next**.
5. Configure the following SAML settings:

Single sign-on URL	You can find this URL in the **Redirect URL** field of the SSO configuration in your Make organization. Be sure to replace {namespace} with your actual namespace. Example: `https://www.make.com/sso/saml/examplenamespace`
Audience URI (SP Entity ID)	Add `/metadata.xml` to the URL in the **Redirect URL** field of the SSO configuration in your Make organization. Example: `https://www.make.com/sso/saml/examplenamespace/metadata.xml`
Default RelayState	Leave this field blank
Name ID format	Select **EmailAddress**
Application username	Select **Okta username**
Update application username on	Select **Create and update**

1. Click **Show advanced settings** and enter the following:

Response	Select **Signed**
Assertion signature	Select **Signed**
Signature algorithm	Select **RSA-SHA256**
Digest algorithm	Select **SHA256**
Assertion encryption	Select **Unencrypted**
Signature certificate	Upload the `.pem` file of the Service Provider Certificate you **downloaded earlier**. This must be an active certificate from the **Service Provider Certificate** section of your SSO configuration tab.
Enable Single Logout	Leave unchecked
Signed requests	Optional
Other requestable SSO URLs	Optional
Assertion inline hook	Select **None (disable)**
Authentication context class	Select **PasswordProtectedTransport**
Honor force authentication	Select **Yes**
SAML issuer ID	http://www.okta.com/${org.externalKey}

Note

Optional

If you want to encrypt assertions, you can select **Encrypted** and enter the following:

Encryption algorithm

AES256-CBC

Key transport algorithm

RSA-OAEP

Encryption certificate

Upload the .pem file you created earlier.

In step 4 of the **following procedure on** , select **No** for **Allow unencrypted assertions**.

1. Enter the following attributes and click **Next**.

Name	Name format	Value
profileFirstName	Unspecified	user.firstName
profileLastName	Unspecified	user.lastName
email	Unspecified	user.email

1. Select the following options and click **Finish**.

Are you a customer or partner?	Select **I'm an Okta customer adding an internal app**
App type	Select **This is an internal app that we have created**

To locate your IdP login URL and certificate:

1. Go to **Admin > Applications > Applications** and select your SAML SSO app. to access the necessary information.
2. Go to the **Sign on** tab and click **View SAML setup instructions**.

Steps on

1. Go to **Organization > SSO**.
2. Enter the following information from Okta into the **IdP login URL** and **Identity provider certificate** fields.

Field on Okta	Field on Admin > System settings
Identity provider single sign on URL	IdP login URL
X.509 certificate	Identity provider certificate

1. Enter the following in the **Login IML resolve** field:

Text

```
{"email":"{{get(user.attributes.email, 1)}}","name":"{{get(user.attributes.profileFirstNa
```

1. Select the following settings:

Allow unencrypted assertions	Yes
Allow unsigned responses	No
Sign requests	Yes

1. Click **Save**.

Service Provider initiated SSO

1. Go to **'s login page**.
2. Click **Sign in with SSO**.
3. Enter the namespace you chose for your organization.
4. Log in using your Okta credentials and consent to 's access to your user data.

Troubleshooting

When you save the SSO configuration, you automatically receive an email with a link to bypass SSO login. Use this link to log in and adjust your configuration as needed.

4.1.6. Organizations

Organizations are the basic container into which all , users, and data belong.

Organizations usually represent a company that is a customer or partner. Each organization has a separate pricing plan and is billed separately. This means that you can also monitor your operations and data consumption for each organization separately.

Each organization allows you to select the geographical location of the data center, where the organization's data will be stored and processed. Currently, supports two data center locations:

- United States (US)
- European Union (EU)

> **Note**
>
> The geographical location that you select for an organization does not represent where your company or your users are located, but where the data center that stores and processes your data is located.

Make recommends that you select the location closest to you to ensure low latency.

> **Warning**
>
> You cannot change the location of the data center after you create the organization.

Creating organizations

Any user can create their own organization, even if they already are a member of another organization.

1. Click your user name in the left menu, and then click **Profile**.

2. In the **Organizations** tab, click **Create a new organization**.
3. Fill in the details of the new organization. Note that **Region** represents the location of the data center that will store and process your data. **Country** represents your physical location but is currently not used by in any way.

creates your new organization. By default, the pricing plan for the organization is set to *Free*. The organization contains one team, called **My team**.

Adding users to organizations

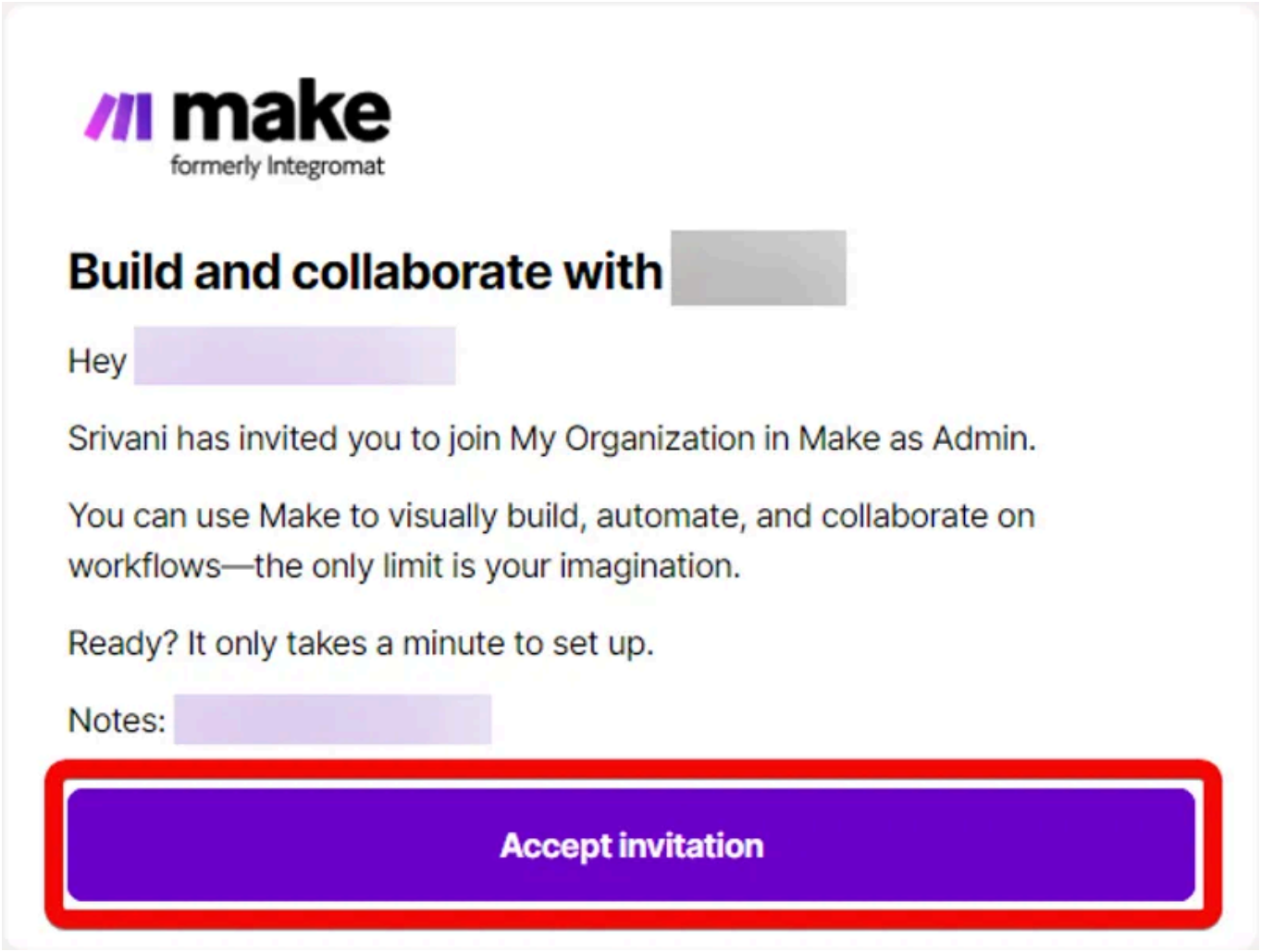
To add users to an organization, you must be the **owner** or an **admin** of the organization. For more details about roles, refer to **Organization roles**.

1. Go to the **Organization** tab and select your organization.
2. Click on **Users**.
3. Click **Invite a new user**.
4. In the dialog that opens, fill in the details of the user:
    - **Email** - the invited user's email address .
    - **Name** - the name of the user. The user can change their name after they accept the invitation.
    - **Team**

> **Note**
>
> You must select at least one team for the user to be able to work with .

    - **Note** - your custom message that appears in the invitation email.
1. Click **Save**.

The user receives an invitation email where they can accept the invitation by clicking **Accept invitation** button.



When the user accepts the invitation, the system adds them to the organization. The system also adds the user to the selected team with the team member role. **More about teams**.

Note

The invitation expires in 7 days. If the invited user does not accept the invitation, use the following steps:

1. Remove the invited user from your organization. See the section below.
2. Use the above procedure to send a new invitation.

Removing users

To remove users from an organization, you must be the **owner** or an **admin** of the organization.

1. Go to the **Organization** tab and select your organization.
2. Click **Users**.
3. Use the dropdown menu in the Role column to select **Remove**.

The user is removed from the list and a message briefly appears confirming the change.

Organization roles

provides a two-level permission model. All users are members of at least one organization and one team. The permissions that users have are determined by the organization role and team role that they are assigned to.

The following table describes actions that members of different organization roles can perform.

For information about team roles, **read the article about teams**.

Switching organizations

If you are a member of multiple organizations, you can change the active organization in the left menu. All items in the menu represent items that belong to the currently selected organization.

Transfer ownership

When you create an organization, you automatically become the owner of the organization. Organization owners can manage and access all teams in an organization. An organization can have only one owner. If you are the owner of an organization, you can transfer ownership to any member of your organization.

1. Go to your **Organization** dashboard by clicking Organization in the left sidebar.
2. Next to **Organization settings**, click the drop-down arrow to expand the drop-down menu.
3. Select **Transfer ownership**.

4. Use the drop menu to select the organization member you want to be the owner of the organization. All organization members appear in the menu. You may need to **add someone to your organization**. Once a new member accepts the invitation, you can transfer ownership to them.

1. Click **Save**.

A purple pop-up appears confirming that ownership is transferred successfully.

4.1.7. SAML certificate management

> **Note**
>
> Only owners of Enterprise organizations can manage SAML certificates.

The SSO setup page lets you manage your service provider (SP) certificates. You can activate, deactivate, copy, or download your SP certificates.

provides a new certificate when your active SP certificate is close to expiring. Email notifications let you know when it's time to rotate your certificates.

Rotate service provider certificates

To maintain the security of your SSO setup, supports service provider (SP) certificate rotation on a 3-year basis. When your SP certificate is 90 days from expiring, provides a new certificate and sends you an email. Rotate your certificate before it expires to avoid login failure. You can see when your certificate expires by looking under the **Expires** column of the **Service Provider Certificates** section of your SSO setup.

You can activate your new certificate and copy or download it with the following steps:

1. Log in to your account.
2. Go to the **SSO** section of your organization dashboard.
3. Under **SSO configuration**, find your **Service Provider Certificates**.
4. Find your new certificate. Refer to the **Valid from** and **Expires** dates if you are unsure.
5. On the right side of the row for your new certificate, click **Activate**.
6. A popup asks you to confirm activation. Click **Activate**.

> **Tip**
>
> Any logged-in users stay logged in after you click **Activate**.

1. Next to **Activate**, click .
2. Select **Copy** or **Download** based on how you need to enter your certificates in your identity provider.
3. Go to your identity provider and update your service provider certificate. If you use Okta, refer to our **implementation tutorial** for details.

Your service provider certificate is up to date. If you have more than one active certificate, deactivates the certificate that expires first. You can check the **Expires** column to see when your certificates expire.

> **Caution**
>
> Only click **Save** if you make other changes to your setup. Clicking **Save**:
>
> - Is not required to activate and rotate your certificate.
> - Immediately logs out all organization members.

Activate a certificate

You can see which certificates are active by looking in the **Status** column.

means the certificate is in use in your SAML SSO configuration. No further action required.

means the certificate is not used in your SAML SSO configuration. automatically deactivates certificates that expire as long as you have another valid active certificate.

To activate a certificate:

1. Log in to your account.
2. Go to the **SSO** section of your organization dashboard.

3. Under **SSO configuration**, find your **Service Provider Certificates**.
4. Find the certificate in the list.
5. Under **Actions**, click **Activate**.
6. A popup asks you to confirm activation. Click **Activate**.

> **Tip**
>
> Any logged-in users stay logged in after you click **Activate**.

A confirmation message appears in the lower right corner for a few seconds. Under the **Status** column, appears. No further action is required.

> **Caution**
>
> Only click **Save** if you make other changes to your setup. Clicking **Save**:
>
> - Is not required to activate your certificate.
> - Immediately logs out all organization members.

Deactivate a certificate

> **Warning**
>
> At least one certificate must be active.

You can only deactivate a certificate if there is another active certificate. This prevents accidental deactivation of your only active certificate.

If you have more than one active certificate, deactivates the older certificate for you when it expires. Don't worry, won't deactivate your only active certificate.

To deactivate a certificate:

1. Log in to your account.
2. Go to the **SSO** section of your organization dashboard.
3. Under **SSO configuration**, find your **Service Provider Certificates**.
4. Find the certificate in the list.
5. Under **Actions**, click **Deactivate**.

A confirmation message appears in the lower right corner for a few seconds. Under the **Status** column, appears.

Copy a certificate

If your identity provider (IdP) lets you paste your service provider (SP) certificates into your setup, you can copy your SP certificate into your clipboard.

1. Log in to your account.
2. Go to the **SSO** section of your organization dashboard.
3. Under **SSO configuration**, find your **Service Provider Certificates**.
4. Find the certificate in the list.
5. On the right side of the row for your certificate, click .
6. Select **Copy**.

Your SP certificate is copied to your clipboard and ready to paste into your IdP setup.

Download a certificate

If your identity provider (IdP) lets you upload your service provider (SP) certificates into your setup, you can download your SP certificate as a `.pem` file.

1. Log in to your account.
2. Go to the **SSO** section of your organization dashboard.
3. Under **SSO configuration**, find your **Service Provider Certificates**.

4. Find the certificate in the list.
5. On the right side of the row for your certificate, click .
6. Select **Download**.

Your browser downloads your SP certificate as a `.pem` file. You can find it in your downloads folder.

4.1.8. Single Sign-on

Single sign-on (SSO) allows you to use your own provider of user account management, authentication, and authorization services to register and log in to

supports the following protocols:

- Open ID Connect (OIDC)
- SAML 2

supports the following identity providers (IdPs):

- Okta (**SAML**)
- Microsoft AD (**SAML** **OIDC**)
- Google

You configure SSO for each of your organizations separately.

You can prevent your organization members from accidentally creating their own self-service accounts by **claiming a domain**. After you set up SSO, claim your email domain so can recognize your new users. Any new user who signs in with your claimed email domain gets a prompt to use SSO. See our article on **domain claim** for more information about claiming a domain and provisioning options.

Enabling single sign-on using Open ID Connect (OIDC) and SAML 2.0

> **Warning**
>
> Double-check your SSO configuration before you click Save on the SSO settings page. When you click Save, enables SSO with the settings you provided. You will be logged out immediately. You won't be able to log in with your credentials anymore.

1. Log in to .

2. Go to your organization dashboard and click **SSO**.
3. Click **SSO configuration**.

1. Enter a Namespace. You can enter any text that describes your organization. Users will need to enter your organization's namespace on the SSO login page. Namespace must include only lowercase characters and dashes.
2. Select an SSO type.
    - **None** - default option indicating that SSO is turned off.
    - **Oauth2** - select Oauth2 for Open ID Connect.
    - **SAML**
3. Fill in the protocol-specific information as described in either the **Open ID Connect** or **SAML** section of this article.
4. Under **Team provisioning for new user**, select which teams new users who log in will become members of. You can choose to not add new users to any team.

> **Note**
>
> If you do not select a default team, users logging in through SSO will not be able to access any data. This is because all types of data within must belong to a team. If a user does not belong to any teams, they cannot work with . **Read more about teams**.

1. Click **Save**.

enables SSO with the settings you provided and logs you out immediately. You can now log in with your SSO provider credentials. At the same time, you receive an email with a one-time link, which you can click to disable SSO.

> **Important**
>
> When logging in using SSO for the first time, you must use an account that is the owner of the organization and has the same email address as the account that you used to configure SSO. Make sure that you assign the same email address to the user in your identity provider.

Open ID Connect (OAuth 2.0 settings)

The following fields appear once you select OAuth 2.0 from the SSO menu:

Field	Required	Description
User Information URL	required	URL obtained from your identity provider. Example: `https://example.com/oauth2/v1/userinfo`
Client ID	required	Obtained from your identity provider. Sometimes called Application ID.
Token URL	required	URL obtained from your identity provider. Example: `https://example.com/oauth2/v1/token`
Login scopes	optional	Parameters used when accessing your identity provider.
Scopes separator	optional	The character used between scopes, such as a space or a comma. If your separator is a space, use the spacebar on your keyboard.
Authorize URL	required	URL obtained from your identity provider. Example: `https://example.com/oauth2/v1/authorize`
Client secret	required	Obtained from your identity provider.
IML resolve	required	Because both Make and your Identity provider use attributes such as username and email, you need to **map these attributes using IML**. For Open ID Connect: `{"id":"{{sub}}","email":"{{email}}","name":"{{name}}"}`
Redirect URL	optional	The location where the identity provider sends the user once successfully authorized and granted access. Must be unique to your application/instance.

SAML 2.0 settings

The following fields appear once you select SAML 2.0 from the SSO menu:

Field	Required	Description
Service provider certificate	required	Make provides certificates for you. Click to copy or download a `.pem` file of your certificate. For more information, see our article on **SAML certificate management**.
Identity provider certificate	required	An x.509 certificate created and stored by your IdP, for example, Google, Okta, or Microsoft Azure Directory. You can enter this information in the following ways: • Copy and paste from your IdP's UI. • Copy and paste from your IdP's metadata XML file. • Extract from any of the following: ◦ P12 ◦ PFX ◦ PEM
IdP login URL	required	Also called an authorization URL. The IdP login URL is available from your IdP, for example, Google, or Okta. The IdP metadata typically contains this information in XML. The IdP metadata is usually downloadable from your Identity provider.
IdP logout URL	optional	A URL created by your IdP to enable Single Log Out (SLO). Leave this field empty to disable SLO.
Login IML resolve	required	Because both Make and your Identity provider use attributes such as username and email, you need to **map these attributes using IML**.
Redirect URL	optional	The location where the identity provider sends the user once successfully authorized and granted access. Must be unique to your application/instance.
Allow unencrypted	optional	Your IdP may not support SAML 2.0 assertions with encryption. Check with your IdP to determine whether you need to enable this option.

Field	Required	Description
assertions		
Allow unsigned responses	optional	Your IdP may not support a signed SAML 2.0 response. Check with your IdP to determine whether you need to enable this option.
Sign requests	optional	Your IdP may require a signed SAML 2.0 response. Check with your IdP to determine whether you need to enable this option.
Audience	optional	Optional field to define the intended target. Typically this is a URL but can also be formatted as any string of data.
Audience URI	optional	This read-only field provides you with the path for metadata.xml file. This information might be needed to set up the SAML settings on the SSO provider side.

> **Warning**
>
> At least one certificate must be active. If there is no certificate, click **Activate**.

SAML certificate rotation

For more information on rotating your service provider certificate, see our article on **SAML certificate management**.

Create and enter Login IML resolve

To support a broad choice of identity providers (IdPs), Make lets you map values related to identifying users. The IML resolve maps the values from your IdP to Make's internal values

by using **IML**, a JavaScript-based function notation. Your IML resolve must be specific to your IdP. You must map the following properties:

`email`	You can map this to any valid email.
`name`	Used as the user's name in the application. You can reuse email for this property. If left blank creates a user without a name that must be updated later.
`id`	External user ID Can be `an integer` or `string` but must be mapped to an identifier.

> **Caution**
>
> Aliases and alternate email suffixes can create problems. Be sure to map the most appropriate email in your IML resolve.

Example

In the following example, the resolve maps the following values:

Make	Your IdP
`email`	`user.attribute.email`
`name`	`user.attributes.firstName` and `user.attributes.last` concatenated together
`id`	`user.name_id`

Text

```
{
    "email":"{{get(user.attributes.email, 1)}}",
    "name":"{{get(user.attributes.firstName, 1)}} {{get(user.attributes.last}}
    "id":"{{user.name_id}}"
}
```

Example: Setting up single sign-on with MS Azure Active Directory

Microsoft Azure supports both Open ID Connect (OIDC) and SAML 2. Perform the following steps to connect with Azure Active Directory.

Open ID Connect (OAuth 2.0)

1. Log in to your Azure Portal and open Azure Active Directory.
2. Open App registrations and click New registration.
3. Give the registration a name.
4. Fill in the Redirect URL.
    - Find the Redirect URL In > Organization > Settings after you select an SSO type.
5. Click Register.
6. Note down the Application (client) ID.
    - Paste this ID into your settings.
7. Go to Certificates and secrets and click New client secret.
    - Paste the secret value into your settings.
8. Go to Overview and click Endpoints.
    - Paste the OAuth 2.0 authorization endpoint (v2) into the Authorize URL field in settings.
    - Paste the OAuth 2.0 token endpoint (v2) into the Token URL field in settings.
9. Paste the following into the User information URL in settings.
10. In , set up Login scopes and Scopes separator:
    - Login scopes: openid, profile, email
    - Scopes separator: space

11. In , paste the following into User information IML resolve. This tells how to map user information received from Azure to information in database.
    `{"id":"{{id}}","email":"{{mail}}"}`

Logging in using SSO

When is configured to use SSO, users don't use the default sign-in form. Instead, they use the dedicated SSO sign-in options.

1. Go to **https://www.make.com/en/login**
2. Click **Sign in with SSO**.
3. Enter the namespace you chose for your organization.
4. Log in using your identity provider and consent to 's access to your user data.

The user is now logged in. If the user was not assigned to your organization before, the system creates a new users account for them and assigns them to the selected default team.

> **Note**
>
> If a user with the same email address already existed in the organization before you configure SSO, they will not have access to the organization's data. To solve this, delete the user from the organization and ask them to log in again using SSO.

4.1.9. Teams

Teams allow you to control access to and other data. You can assign users into teams. Members of a team have access only to and data that belong to their team.

The following items belong to a team:

- Templates
- Connections
- Webhooks
- Keys
- Devices
- Data stores
- Data structures
- Custom functions

All of these items always belong to only one team. You cannot change to which team a particular item belongs.

A user can be a member of any number of teams within the same organization.

You must always have at least one team in an organization.

> **Teams are available only in the *Teams* plan**
>
> If you're on a plan lower than the Teams plan, you can always have only one team in your organization.

Teams and organizations

Organizations are the most basic organizational unit, or container, to which all elements within are assigned. An organization can contain any number of teams.

You register users into an organization. Then, you assign users to teams. A user can be a member of any number of organizations and any number of teams. A user can have a different role in each team.

Creating teams

You can create teams in the Organization > Teams section.

You create teams inside organizations. You must be an owner or an admin of an organization to manage its teams.

1. Go to **Organization > Teams**.
2. Click Add a new team.
3. Enter the new team's name and click Add.

The new team appears in the list of teams. Click the team name or the **Edit** button to manage team members.

Managing teams

Teams allow you to view the team's consumption of operations and data transfer, manage team members and their roles, and set up notifications.

Monitoring operations and executions

allows you to monitor operations and data transfer consumed by each team. Click **Team** in the menu to view these statistics.

Since always belong to teams, their execution history is also tracked for each team separately.

Managing team members

When adding users to teams, you assign team roles to the users. Roles determine what permissions users have and what users can do with the team's data.

To manage team members, go to **Team** > **Users**. The **Users** section shows all users in your organization and the role they have in the selected team. Users who don't belong to the selected team have their team role set to **None**.

To add a user to the team, click the **Role** menu and select a role other than **None**.

You can assign users to the following roles:

- **Team Admin** has full access to all data within the team. Only team admins can create custom functions.
- **Team Member** has full access to all data within the team, but cannot manage team members and cannot delete the team.
- **Team Monitoring** has read-only access to the team, , and templates.
- **Team Operator** has read-only access to all data within the team. In addition, the Team Operator can activate or stop and set up schedules.
- **Team Restricted Member** has full access to all data within the team, but cannot modify the team.

See the table below for details on team role permissions.

To **remove a user** from a team, select **None** from the **Role** menu. removes the user from its team role, which effectively removes the user from the team.

> **Note**
>
> Owners and admins of a team's parent organization always have Team Admin permissions.

Managing team notification options

Using **Notification options**, you can control how notifies team members about warnings and errors in .

4.1.10. Two-factor authentication

Make your account more secure using two-factor authentication (2FA). 2FA means that there are two different factors (your credentials and an additional verification code) needed to authenticate you as a user when logging into your account.

You must have an authenticator app installed on your mobile device.

Enabling two-factor authentication

There are many authenticator apps available (e.g. Google Authenticator, Authy, Microsoft Authenticator, or 1password). We will use the *Google Authenticator* app in our example.

1. Go to your **profile settings**, and open the **Two-Factor Auth** tab.
2. Click the *Enable* button to display the *Enable Two-Factor Authentication* dialog with QR code.
3. Install and open the *Google Authenticator* app on your mobile device (**Android**, **iOS**).
4. In the *Google Authenticator* app, tap *Scan a QR code*.

> **Note**
>
> Permissions may need to be granted to allow the app to scan the QR code using your device's camera.

1. Enter the six-digit **verification code** generated by the *Google Authenticator* app and your password in the *Enable Two-Factor Authentication* dialog box, and click *Enable*.

Important

Save the provided *One-time passwords* in a safe place (not on your mobile device). You can use these *one-time passwords* to recover access to your account if your mobile device has been stolen or lost, or if the authenticator mobile app has been removed from your phone.

1. Click the *Download codes* button to download the TXT file containing all your *one-time passwords*.

Signing in using two-factor authentication

After signing out, you can now log in using 2FA.

1. Go to the login page.
2. Enter your credentials, and click *Sign In* (or sign in using Google, Facebook, or GitHub).
3. Open the authenticator app (e.g. Google Authenticator) on your mobile device to get the verification code.
4. Enter the verification code provided by the authenticator mobile app in the *Two-Factor Authentication Code* field, and click *Sign In*.

Note

If you have lost your mobile device, or accidentally deleted the authenticator app, you can use one of the one-time passwords you have stored in a safe place after enabling the 2FA on your account (step 6 in the Enabling Two-Factor Authentication section above).

Disabling two-factor authentication

1. Log in to your account. If you don't have access to your authenticator app, use one of the one-time passwords you have stored in a safe place after enabling the 2FA on

your account (step 6 in the Enabling Two-Factor Authentication section above).

2. Click on your profile name (bottom-left corner), then click *Profile*, then click the *Two-Factor Auth* tab.

3. Click the *Disable* button, enter the verification code generated by your *authenticator app* on your mobile device, enter your password, and click *Disable*.

Two-factor authentication is now disabled on your account.

Switching to another authenticator app (or changing your mobile device)

If you want to use another app for the two-factor authentication or another phone, you first need to disable the two-factor authentication on your account using your current authenticator app or one-time password.

1. Disable the two-factor authentication on your account (see above).

2. Install another authenticator app on your mobile device (or the same app on the new mobile device).

3. Enable the two-factor authentication on your account (see above) using your newly installed authenticator app.

4.2. AI in Make

Imagine tools that can understand and respond to natural language, can "see" and analyze images, and can even generate images on their own. These are just a few examples of what AI brings to the table. With Make, you don't have to be a coding genius to build these integrations and automate with them. We've got you covered. Whether you're a tech guru or simply curious about AI, Make is here to empower you to create amazing things with artificial intelligence.

lets you take advantage of artificial intelligence (AI) in the form of AI integrations.

AI integrations are apps available in your . You can use OpenAI, Google Cloud Text-to-Speech, Eleven Labs, and Cloudinary to do tasks like summarize emails, personalize introduction messages, convert text to audio files, and more. See the list of available apps below and go to our **templates gallery** for ready-made .

4.2.1. Anthropic Claude

With Anthropic Claude modules in , you can create a message in your Anthropic Claude account.

To get started with Anthropic Claude, request access to their API at **anthropic.com/earlyaccess**. For more information, see the **Anthropic Claude Getting started guide**.

Refer to the **Anthropic Claude API documentation** for a list of available endpoints.

Connect Anthropic Claude to

To establish the connection, you must:

Obtain your API key in Anthropic Claude

To obtain your API key from your Anthropic Claude account:

1. Log in to your **Anthropic Claude console**.
2. In the top-right corner, click on your **profile icon** > **API Keys**.
3. Click the **Create Key** button.
4. Enter a **Key Name** and click **Create Key**.
5. Copy your key and store it in a safe place as you will not be able to view it again.

You will use this value in the **API key** field in .

> **Note**
>
> At the time of this publication, all steps for **Obtain your API key in Anthropic Claude** were checked and found to be accurate. However this may have changed, so please see the **Anthropic Claude Getting started guide** for more up-to-date directions.

Establish the connection with Anthropic Claude in

To establish the connection in :

1. Log in to your account, add an Anthropic Claude module to your , and click **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **API Key** field, enter the API key copied in Step 5.
4. Click **Save**.

You have successfully established the connection. You can now edit your and add more Anthropic Claude modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Anthropic Claude

After connecting the app, you can perform the following action:

Actions

- Create a Prompt
- Make an API Call

4.2.2. AX Semantics

The AX Semantics modules allow you to monitor, create, update, send, retrieve, list, and delete the documents from your AX Semantics account.

Getting Started with AX Semantics

Prerequisites

- An AX Semantics account - create an account at **en.ax-semantics.com/**.

> **Note**
>
> The module dialog fields that are displayed in **bold** (in the , **not** in this documentation article) are mandatory!

Connecting AX Semantics to

To connect your AX Semantics account to you need to obtain the Refresh Token from your AX Semantics account and insert it in the *Create a connection* dialog in the module.

1. Log in to your AX Semantics account.
2. Click *API Access*.
3. Copy the Refresh Token to your clipboard.
4. Log in to your account, add a module from the AX Semantics app into an scenario.
5. Click *Add* next to the *Connection* field.
6. In the *Connection name* field, enter a name for the connection.
7. In the *Refresh Token* field, enter the token details copied in step 3 and click *Continue*.

The connection has been established.

Triggers

Watch Generated Content

Triggers when new content is generated.

Webhook Name	Enter a name for the webhook.
Connection	**Establish a connection to your AX Semantics account**.

See the **Setting Up AX Semantics Webhooks** to add webhooks in your AX Semantics account.

Actions

Add a Document

Uploads your data.

Connection	**Establish a connection to your AX Semantics account**.
Collection ID	Select or map the Collection ID of the document.
Document Data	Enter (map) the document data in the JSON format to publish the content in your collection. You can provide either a name and/or UID parameters that help to find your document easily.

Update a Document

Updates an existing document.

Connection	**Establish a connection to your AX Semantics account**.
Collection ID	Select or map the collection ID of the document which you want to update.
Document ID	Select or map the Document ID whose details you want to update.
Document Data	Enter (map) the document data in the JSON format to publish the content in your collection. You can provide either a name and/or UID parameters that help to find your document easily.

Get Details of a Document

Shows details of a document.

Connection	**Establish a connection to your AX Semantics account**.
Collection ID	Select or map the Collection ID whose document details you want to retrieve.
Document ID	Select or map the Document ID whose details you want to retrieve.

Delete a Document

Deletes a document.

Connection	**Establish a connection to your AX Semantics account**.
Collection ID	Select or map the Collection ID whose document you want to delete.
Document ID	Select or map the Document ID you want to delete.

Make an API Call

Performs an arbitrary authorized API call.

Connection	**Establish a connection to your AX Semantics account**.
URL	Enter a path relative to `https://api.ax-semantics.com` For example: `/v3/documents/` For the list of available endpoints, refer to the **AX Semantics API Documentation**.
Method	Select the HTTP method you want to use: **GET** to retrieve information for an entry. **POST** to create a new entry. **PUT** to update/replace an existing entry. **PATCH** to make a partial entry update. **DELETE** to delete an entry.
Headers	Enter the desired request headers. You don't have to add authorization headers; we already did that for you.
Query String	Enter the request query string.
Body	Enter the body content for your API call.

Example of Use - List Collections

The following API call returns all the collections from your AX Semantics account:

URL:

`/v3/collections/`

Method:

`GET`

Matches of the search can be found in the module's **Output** under *Bundle* > *Body* > *results.*

In our example, 104 collections were returned:

Searches

Search Documents

Search documents by given criteria.

Connection	**Establish a connection to your AX Semantics account**.
Collection ID	Select or map the Collection ID whose documents you want to search.
Processing State	Select or map the document processing status: • *Generated* • *Requested* • *Delivered* • *None*
Ordering	Select or map the order to arrange the documents: • *Newest changes first* • *Oldest changes first*
Modified Before	Enter (map) the date to search the documents that were modified on or before the specified date. See **the list of supported date and time formats**.
Modified Since	Enter (map) the date to search the documents that were modified on or after the specified date. See **the list of supported date and time formats**.
Limit	Set the maximum number of results should return during one execution cycle.

Setting Up AX Semantics Webhooks

1. Open the *Watch Generated Content* module, enter a name for the webhook, click *Save*, and copy the URL address to your clipboard. Click *OK* and save the trigger.

2. Log in to your AX Semantics account.
3. Click the Project in which you want to add the webhook.
4. Click the Settings button.
5. Click *Instant Generation Endpoints*.
6. Click *Create a New Instant Generation Endpoint* and enter the URL address copied in step 1.

4.2.3. BigML

With the BigML modules in you can:

- Create, update, list, retrieve, and delete the anomaly scores
- Create, update, list, retrieve, and delete the centroids
- Create, update, list, retrieve, and delete the predictions
- Create, update, list, retrieve, and delete the topic distributions
- Watch and retrieve the resources

To get started with BigML, create an account at **bigml.com/accounts/register**/.

> **Note**
>
> The module dialog fields that are displayed in **bold** (in the , **not** in this documentation article) are mandatory!

Connect BigML to

To connect your BigML account to you need to obtain the API Key from your BigML account and insert it in the *Create a connection* dialog in the Integromat module.

1. Log in to your BigML account.
2. Click *your username* > *API Key* or go to the **API Key** link and copy the API key to your clipboard.
3. Log in to your account and add a module from the BigML app into a .
4. Click **Add** next to the *Connection* field.
5. In the *Connection name* field, enter a name for the connection.
6. In the *Username* field, enter your BigML account's username.

7. In the *API Key* field, enter the API Key copied in step 2, and click *Continue*.

You have successfully established the connection and can now create scenarios.

Anomaly Scores

You can create, update, list, retrieve, and delete the anomaly scores using the following modules.

List Anomaly Scores

Lists all anomaly scores.

Connection	**Establish a connection to your BigML account**.
Limit	Set the maximum number of anomaly scores will return during one execution cycle.

Get an Anomaly Score

Gets a specified anomaly score.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the anomaly score resource whose details you want to retrieve.

Create an Anomaly Score

Calculates the anomaly score of a data instance.

Connection	**Establish a connection to your BigML account**.
Limit	Set the maximum number of anomaly scores will return during one execution cycle.

Update an Anomaly Score

Updates an existing anomaly score.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the anomaly score resource whose details you want to update.
Name	Enter (map) a new name for the anomaly score.
Description	Enter (map) the anomaly score details.
Project	Select or map the project to which the anomaly score belongs.
Category	Select or map the category applicable to the anomaly score.
Tags	Add a list of keywords that help classify and index the anomaly score.

Delete an Anomaly Score

Deletes a specified anomaly score.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the anomaly core resource you want to delete.

Centroids

You can create, update, list, retrieve and delete the centroids using the following modules.

List Centroids

Lists all centroids.

Connection	**Establish a connection to your BigML account**.
Limit	Set the maximum number of centroids will return during one execution cycle. The default value is 10.

Get a Centroid

Gets a specified centroid.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the centroid resource whose details you want to retrieve.

Create a Centroid

Finds out the closest cluster to your data instance.

Connection	**Establish a connection to your BigML account**.
Name	Enter (map) the centroid name.
Category	Select or map the category applicable to the centroid.
Description	Enter (map) the centroid details.
Project	Select or map the project to which the centroid belongs.
Tags	Enter (map) the tags that will help classify and index the centroid.
Do you want to attach webhook?	Select whether you want to attach a webhook to the centroid.

Update a Centroid

Updates an existing centroid.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the centroid resource whose details you want to update.
Name	Enter (map) a new centroid name.
Category	Select or map the category applicable to the centroid.
Description	Enter (map) the new centroid description.
Project	Select or map the project to which the centroid belongs.
Tags	Enter (map) the tags that will help classify and index the centroid.

Delete a Centroid

Deletes a specified centroid.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the centroid resource you want to delete.

Topic Distributions

You can create, update, list, retrieve, and delete the topic distributions using the following modules.

List Topic Distributions

Lists all topic distributions.

Connection	**Establish a connection to your BigML account**.
Limit	Set the maximum number of topic distributions will return during one execution cycle. The default value is 10.

Get a Topic Distribution

Gets a specified topic distribution.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the resource whose topic distribution details you want to retrieve.

Create a Topic Distribution

Calculates all topic probabilities for a given document.

Connection	**Establish a connection to your BigML account**.
Topic Model	Select or map the topic model to create the topic distribution.
Name	Enter (map) the topic distribution name.
Description	Enter (map) the details of the topic distribution.
Project	Select or map the project to which the topic distribution belongs.
Category	Select or map the category applicable to the topic distribution.
Tags	Enter (map) the tags that help classify and index the topic distribution.
Do you want to attach webhook?	Select whether to attach the webhook to the topic distribution.

Update a Topic Distribution

Updates an existing topic distribution.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map a resource whose topic distribution details you want to update.
Name	Enter (map) a new topic distribution name.
Description	Enter (map) the topic distribution details.
Project	Select or map the project to which the topic distribution belongs.
Category	Select or map the category applicable to the topic distribution.
Tags	Enter (map) the tags that help classify and index the topic distribution.

Delete a Topic Distribution

Deletes a specified topic distribution.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the resource whose topic distribution you want to delete.

Predictions

You can create, update, list, retrieve, and delete the prediction using the following modules.

List Predictions

Lists all predictions.

Connection	**Establish a connection to your BigML account**.
Limit	Set the maximum number of predictions will return during one execution cycle. The default value is 10.

Get a Prediction

Gets a specified prediction.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the prediction resource whose details you want to retrieve.

Create a Prediction

Creates a prediction using a model, logistic regression, deepnets, etc.,

Connection	**Establish a connection to your BigML account**.
Create a Prediction Using	Select the option for creating the prediction: • *Model* • *Logistic regression* • *Deepnet* • *Ensemble* • *Fusion* • *Linear regression*
Name	Enter (map) the prediction name.
Description	Enter (map) the prediction details.
Project	Select or map the project to which the prediction belongs.
Category	Select or map the category applicable to the prediction.
Tags	Enter (map) the tags that help classify and index the prediction.
Do you want to attach webhook?	Select whether to attach the webhook to prediction.

Update a Prediction

Updates an existing prediction.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the prediction resource whose details you want to update.
Name	Enter (map) a new prediction name.
Description	Enter (map) the prediction details.
Project	Select or map the project to which the prediction belongs.
Category	Select or map the category applicable to the prediction.
Tags	Enter (map) the tags that help classify and index the prediction.

Delete a Prediction

Deletes a specified prediction.

Connection	**Establish a connection to your BigML account**.
Resource	Select or map the prediction resource you want to delete.

Resources

You can watch and retrieve the resources with the following modules.

Watch Resources

Triggers when a new resource is created.

Connection	**Establish a connection to your BigML account**.
Resource Type	Select or map the resource type you want to watch.
Limit	Set the maximum number of resources will return during one execution cycle. The default value is 10.

Get a Resource

Gets a resource.

Connection	**Establish a connection to your BigML account**.
What to search	Select or map an option to search the resources: • *Project* • *External Connector* • *Source* • *Dataset* • *Sample* • *Correlation* • *Statistical Test* • *Configuration* • *Composite*
Resource ID	Select or map the resource ID whose details you want to retrieve a resource.

Other

Call any API using the following module.

Make an API Call

Performs an arbitrary authorized API call.

Connection	**Establish a connection to your BigML account**.
URL	Enter a path relative to `https://bigml.io` For example, `/andromeda/deepnet` For the list of available endpoints, refer to the **Big ML API Documentation**.
Method	Select the HTTP method you want to use: **GET** to retrieve information for an entry. **POST** to create a new entry. **PUT** to update/replace an existing entry. **PATCH** to make a partial entry update. **DELETE** to delete an entry.
Headers	Enter the desired request headers. You don't have to add authorization headers; we already did that for you.
Query String	Enter the request query string.
Body	Enter the body content for your API call.

Example of Use - List Projects

The following API call returns all the projects from your Big ML account:

URL:

`/andromeda/projects`

Method:

`GET`

Matches of the search can be found in the module's Output under *Bundle > Body > objects*.

In our example, 2 projects were returned:

4.2.4. Chatbase

With Chatbase modules in , you can send messages and make API calls.

To get started with Chatbase, create an account at **chatbase.co**. You must have a paid Chatbase plan to use Chatbase with .

Refer to the **Chatbase API documentation** for the list of available endpoints.

Connect Chatbase to

To connect Chatbase to , you must first obtain an API key from your Chatbase account.

1. Log in to your **Chatbase account**.
2. In the top right corner of the page, click **Account**.
3. Scroll to the bottom of your Account page to the **API Keys** section.
4. To use an existing API key, go to Step 5. To create a new API key, click **Create New Secret Key**.
5. Click the eye icon to reveal your API key and copy the value.
6. Log in to your account, add a Chatbase module to your , and click **Create a connection**.
7. Optional: In the **Connection name** field, enter a name for the connection.
8. In the **API Key** field, enter your API key copied in Step 5.
9. Click **Save**.
10. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Chatbase modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Chatbase

After connecting the app, you can perform the following actions:

Actions

- Send a Message
- Make an API Call

> **Note**
>
> For information on how to retrieve your **Chatbot ID**, refer to the **Chatbase Getting Setup** guide.

4.2.5. Cloudinary

With Cloudinary modules in , you can watch and manage your resources and create usage reports.

To get started with Cloudinary, create an account at **cloudinary.com**.

Refer to the **Cloudinary API Documentation** for a list of available endpoints.

Connect Cloudinary to

To establish the connection:

1. Log in to your Cloudinary account.
2. In the left sidebar, click **Dashboard**.
3. Copy the **Cloud Name**, **API Key** and **API Secret** to a safe place.
4. Log in to your account, add a Cloudinary module to your , and click **Create a connection**.
5. Optional: In the **Connection name** field, enter a name for the connection.
6. Paste the **Cloud Name**, **API Key** and **API Secret** that you saved in Step 3.
7. Click **Save**.
8. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your scenario and add more Cloudinary modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Cloudinary

After connecting the app, you can perform the following actions:

Resources

- Watch Uploaded Resources
- Watch Tagged Resources
- Search Resources
- Get a Resource
- Upload a Resource
- Transform a Resource
- Delete a Resource

Other

- Create a Usage Report
- Make an API Call

4.2.6. ElevenLabs

With ElevenLabs modules in , you can create speech syntheses.

To get started with ElevenLabs, create an account at **elevenlabs.io**.

Refer to the **ElevenLabs API documentation** for a list of available endpoints.

Connect ElevenLabs to

To connect ElevenLabs to , you must first obtain an API key from your ElevenLabs account.

1. Log in to your **ElevenLabs account**.
2. In the top-right corner, click on your **profile** icon > **Profile**.
3. Next to the **API Key** field, click the **eye** icon to view and copy your API key and store it in a safe place.
4. Log in to your account, add an ElevenLabs module to your , and click **Create a connection**.
5. Optional: In the **Connection name** field, enter a name for the connection.
6. In the **API Key** field, paste the API key copied in Step 3.
7. Click **Save**.
8. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more ElevenLabs modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build ElevenLabs

After connecting the app, you can perform the following actions:

Actions

- Create a Speech Synthesis
- Make an API Call

4.2.7. Google Cloud Dialogflow ES

With Google Cloud Dialogflow ES modules in , you can manage the fulfilments, agents, contexts, entities, entity types, and intents in your Google Cloud Dialogflow ES account.

To use the Google Cloud Dialogflow ES modules, you must have a Google account, and a Google Cloud Dialogflow ES project created in your **Google Cloud Platform**. You can create an account at **accounts.google.com**.

Refer to the **Google Cloud Dialogflow ES API documentation** for a list of available endpoints.

> **Note**
>
> 's use and transfer of information received from Google APIs to any other app will adhere to **Google API Services User Data Policy**.

Connect Google Cloud Dialogflow ES to

To establish the connection, you must:

Create and configure a Google Cloud Platform project for Google Cloud Dialogflow ES

Before you establish the connection in , you must create and configure a project in the Google Cloud Platform to obtain your client credentials.

Create a Google Cloud Platform project for Google Cloud Dialogflow ES

To create a Google Cloud Platform project:

1. Log in to the **Google Cloud Platform** using your Google credentials.
2. On the welcome page, click **Create or select a project** > **New project**.
3. Enter a **Project name** and select the **Location** for your project.

4. Click **Create**.
5. In the top menu, check if your new project is selected in the **Select a project** dropdown. If not, select the project you just created.

> **Note**
>
> To create a new project or work in the existing one, you need to have the `serviceusage.services.enable` permission. If you don't have this permission, ask the Google Cloud Platform Project Owner or Project IAM Admin to grant it to you.

Enable APIs for Google Cloud Platform

To enable the required APIs:

1. Open the left navigation menu and go to **APIs & Services** > **Library**.
2. Search for the following API: **Dialogflow API**.
3. Click **Dialogflow API**, then click **Enable**.

Configure your OAuth consent screen for Google Cloud Platform

To configure your OAuth consent screen:

1. In the left sidebar, click **Google Auth Platform**.

> **Note**
>
> If you don't see **Google Auth Platform** in the left sidebar, click **View all products** at the top of it, then pin **Google Auth Platform** to the sidebar.

1. Click **Get Started**.
2. In the **Overview** section, under **App information**, enter *Make* as the app name and provide your Gmail address. Click **Next**.

3. Under **Audience**, select **External**.
   For more information regarding user types, refer to **Google's Exceptions to verification requirements documentation**.

4. Under **Contact Information**, enter your Gmail address.

5. Under **Finish**, agree to the Google User Data Policy.

6. Click **Continue** > **Create**.

7. In the **Branding** section, under **Authorized domains**, add `make.com` and `integromat.com`. Click **Save**.

8. Optional: In the **Audience** section, add your Gmail address on the **Test users** page, then click **Save and continue** if you want the project to remain in the **Testing** publishing status.

9. In the **Data Access** section, click **Add or remove scopes**, add the following scopes, and click **Update**:

   - `https://www.googleapis.com/auth/cloud-platform.read-only`
   - `https://www.googleapis.com/auth/dialogflow`

10. Click **Save**.

Note

Publishing Status

Testing: If you keep your project in the **Testing** status, you will be required to reauthorize your connection in every week. To avoid weekly reauthorization, update the project status to **In production**.

In production: If you update your project to the **In production** status, you will not be required to reauthorize the connection weekly. To update your project's status, go to the **Google Auth Platform**, the **Audience** section, and click **Publish app**. If you see the notice **Needs verification**, you can choose whether to go through the **Google verification process** for the app or to connect to your unverified app. Currently connecting to unverified apps works in , but we cannot guarantee the Google will allow connections to unverified apps for an indefinite period.

Create your Google Cloud Dialogflow ES client credentials

To create your client credentials:

1. In Google Auth Platform, click **Clients**.
2. Click **+ Create Client**.
3. In the **Application type** dropdown, select **Web application**.
4. Update the **Name** of your OAuth client. This will help you identify it in the platform.
5. In the **Authorized redirect URIs** section, click **+ Add URI** and enter the following redirect URI: `https://www.integromat.com/oauth/cb/google-custom`.
6. Click **Create**.
7. Click the OAuth 2.0 Client you created, copy your **Client ID** and **Client secret** values, and store them in a safe place.

You will use these values in the **Client ID** and **Client Secret** fields in .

Establish the connection with Google Cloud Dialogflow ES in

To establish the connection in :

1. Log in to your account, add a Google Cloud Dialogflow ES module to your , and click **Create a connection**.
   Note: If you add a module with an `instant` tag, click **Create a webhook**, then **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **Client ID** and **Client Secret** fields, enter the values you copied in the **Create your Google Cloud Dialogflow ES client credentials section** above.
4. Click **Sign in with Google**.
5. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Google Cloud Dialogflow ES modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Set Up Google Cloud Dialogflow ES Webhooks

This app uses **webhooks** to trigger a when an event occurs instantly. All webhook modules have an `instant` tag next to their name.

To set up a webhook, follow these steps:

1. Add a Google Cloud Dialogflow ES `instant` module to your and click **Create a webhook**.
2. Optional: Enter a name for the webhook in the **Webhook name** field.
3. Select the corresponding connection for the webhook in the **Connection** field.
4. Click **Save** > **Copy address to clipboard**.
5. Log in to your Google Cloud Dialogflow ES account.
6. In the left sidebar, click **Fulfillment** and enable webhooks.

7. In the **URL** field, enter the webhook you copied above.
8. Click **Save**.
9. In the left sidebar, click **Intents** and click a needed one.
10. In the **Fulfillment** section, turn the **Enable webhook call for this intent**.

Build Google Cloud Dialogflow ES

After connecting the app, you can perform the following actions:

Fulfillments

- Watch for Fulfillment
- Response to Fulfillment
  Note: When the **Followup Event Input** is set, Google Cloud Dialogflow ES ignores the **Fulfillment Text**, **Fulfillment Messages**, and **Payload fields**. When Google Cloud Dialogflow ES receives a webhook response that includes an event, it immediately triggers the corresponding intent in which it was defined.

Agents

- Create an Agent
- Get an Agent
- Update an Agent
- Delete an Agent

Contexts

- Create a Context
- Get a Context
- List Contexts
- Update a Context

- Delete a Context

Entities

- Create Entities
- Get Entities
- Delete Entities

Entity types

- Create an Entity Type
- Get an Entity Type
- List Entity Types
- Update an Entity Type
- Delete an Entity Type

Intents

- Detect an Intent
- Create an Intent
  Note: If the **ML Disabled** setting is set to true, then this intent is not taken into account during inference in the **ML ONLY** match mode.
- Get an Intent
- List Intents
- Update an Intent
- Delete an Intent

Other

- Make an API Call

4.2.8. Google Cloud Speech

With Google Cloud Speech modules in , you can handle speech recognition in your Google Cloud Speech account.

To use the Google Cloud Speech modules, you must have a Google account, and a Google Cloud Speech project created in your **Google Cloud Platfrom**. You can create an account at **accounts.google.com**.

Refer to the **Google Cloud Speech API documentation** for a list of available endpoints.

> **Note**
>
> 's use and transfer of information received from Google APIs to any other app will adhere to **Google API Services User Data Policy**.

Connect Google Cloud Speech to

To establish the connection, you must:

Create and configure a Google Cloud Platform project for Google Cloud Speech

Before you establish the connection in , you must create and configure a project in the Google Cloud Platform to obtain your client credentials.

Create a Google Cloud Platform project for Google Cloud Speech

To create a Google Cloud Platform project:

1. Log in to the **Google Cloud Platform** using your Google credentials.
2. On the welcome page, click **Create or select a project** > **New project**.
3. Enter a **Project name** and select the **Location** for your project.

4. Click **Create**.

5. In the top menu, check if your new project is selected in the **Select a project** dropdown. If not, select the project you just created.

> **Note**
>
> To create a new project or work in the existing one, you need to have the `serviceusage.services.enable` permission. If you don't have this permission, ask the Google Cloud Platform Project Owner or Project IAM Admin to grant it to you.

Enable APIs for Google Cloud Platform

To enable the required APIs:

1. Open the left navigation menu and go to **APIs & Services** > **Library**.

2. Search for the following API: **Cloud Resource Manager API**.

3. Click **Cloud Resource Manager API**, then click **Enable**.

Configure your OAuth consent screen for Google Cloud Platform

To configure your OAuth consent screen:

1. In the left sidebar, click **Google Auth Platform**.

> **Note**
>
> If you don't see **Google Auth Platform** in the left sidebar, click **View all products** at the top of it, then pin **Google Auth Platform** to the sidebar.

1. Click **Get Started**.

2. In the **Overview** section, under **App information**, enter *Make* as the app name and provide your Gmail address. Click **Next**.

3. Under **Audience**, select **External**.
   For more information regarding user types, refer to **Google's Exceptions to verification requirements documentation**.
4. Under **Contact Information**, enter your Gmail address.
5. Under **Finish**, agree to the Google User Data Policy.
6. Click **Continue** > **Create**.
7. In the **Branding** section, under **Authorized domains**, add `make.com` and `integromat.com`. Click **Save**.
8. Optional: In the **Audience** section, add your Gmail address on the **Test users** page, then click **Save and continue** if you want the project to remain in the **Testing** publishing status.
9. In the **Data Access** section, click **Add or remove scopes**, add the following scope, and click **Update**: `https://www.googleapis.com/auth/cloud-platform`
10. Click **Save**.

Note

Publishing Status

Testing: If you keep your project in the **Testing** status, you will be required to reauthorize your connection in every week. To avoid weekly reauthorization, update the project status to **In production**.

In production: If you update your project to the **In production** status, you will not be required to reauthorize the connection weekly. To update your project's status, go to the **Google Auth Platform**, the **Audience** section, and click **Publish app**. If you see the notice **Needs verification**, you can choose whether to go through the **Google verification process** for the app or to connect to your unverified app. Currently connecting to unverified apps works in , but we cannot guarantee the Google will allow connections to unverified apps for an indefinite period.

For more information regarding the publishing status, refer to the Publishing status section of **Google's Setting up your OAuth consent screen help**.

Create your Google Cloud Speech client credentials

To create your client credentials:

1. In Google Auth Platform, click **Clients**.
2. Click **+ Create Client**.
3. In the **Application type** dropdown, select **Web application**.
4. Update the **Name** of your OAuth client. This will help you identify it in the platform.
5. In the **Authorized redirect URIs** section, click **+ Add URI** and enter the following redirect URI: `https://www.integromat.com/oauth/cb/google-cloud-speech`.
6. Click **Create**.
7. Click the OAuth 2.0 Client you created, copy your **Client ID** and **Client secret** values, and store them in a safe place.

You will use these values in the **Client ID** and **Client Secret** fields in .

Establish the connection with Google Cloud Speech in

To establish the connection in :

1. Log in to your account, add a Google Cloud Speech module to your , and click **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **Client ID** and **Client Secret** fields, enter the values you copied in the **Create your Google Cloud Speech client credentials section** above.
4. Click **Sign in with Google**.
5. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Google Cloud Speech modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Google Cloud Speech

After connecting the app, you can perform the following actions:

Operations

- Get the State of Asynchronous Speech Recognition

Speech

- Start Asynchronous Speech Recognition
- Start Synchronous Speech Recognition

4.2.9. Google Cloud Text-to-Speech

With Google Cloud Text-to-Speech modules in , you can convert text or Speech Synthesis Markup Language (SSML) input into audio data of natural human speech in your Google Cloud Text-to-Speech account.

To use the Google Cloud Text-to-Speech module, you must have a Google account, a project created in the **Google Cloud Platform**, and billing enabled for the Google project. You can create an account at **accounts.google.com**.

Refer to the **Google Cloud Text-to-Speech API documentation** for a list of available endpoints.

> **Note**
>
> 's use and transfer of information received from Google APIs to any other app will adhere to **Google API Services User Data Policy**.

Connect Google Cloud Text-to-Speech to

To establish the connection, you must:

Create and configure a Google Cloud Platform project for Google Cloud Text-to-Speech.

Before you establish the connection in , you must create and configure a project in the Google Cloud Platform to obtain your client credentials.

Create a Google Cloud Platform project for Google Cloud Text-to-Speech

To create a Google Cloud Platform project:

1. Log in to the **Google Cloud Platform** using your Google credentials.
2. On the welcome page, click **Create or select a project** > **New project**.

3. Enter a **Project name** and select the **Location** for your project.
4. Click **Create**.
5. In the top menu, check if your new project is selected in the **Select a project** dropdown. If not, select the project you just created.

> **Note**
>
> To create a new project or work in the existing one, you need to have the `serviceusage.services.enable` permission. If you don't have this permission, ask the Google Cloud Platform Project Owner or Project IAM Admin to grant it to you.

Enable APIs for Google Cloud Text-to-Speech

To enable to required API:

1. Open the left navigation menu and go to **APIs & Services** > **Library**.
2. Search for the following API: **Cloud Text-to-Speech API**
3. Click **Cloud Text-to-Speech API**, then click **Enable**.

Configure your OAuth consent screen for Google Cloud Text-to-Speech

To configure your OAuth consent screen:

1. In the left sidebar, click **Google Auth Platform**.

> **Note**
>
> If you don't see **Google Auth Platform** in the left sidebar, click **View all products** at the top of it, then pin **Google Auth Platform** to the sidebar.

1. Click **Get Started**.
2. In the **Overview** section, under **App information**, enter *Make* as the app name and provide your Gmail address. Click **Next**.

3. Under **Audience**, select **External**.
   For more information regarding user types, refer to **Google's Exceptions to verification requirements documentation**.

4. Under **Contact Information**, enter your Gmail address.

5. Under **Finish**, agree to the Google User Data Policy.

6. Click **Continue** > **Create**.

7. In the **Branding** section, under **Authorized domains**, add `make.com` and `integromat.com`. Click **Save**.

8. Optional: In the **Audience** section, add your Gmail address on the **Test users** page, then click **Save and continue** if you want the project to remain in the **Testing** publishing status.

9. In the **Data Access** section, click **Add or remove scopes**, add the following scope, and click **Update**: `https://www.googleapis.com/auth/cloud-platform`

10. Click **Save**.

Note

Publishing Status

Testing: If you keep your project in the **Testing** status, you will be required to reauthorize your connection in every week. To avoid weekly reauthorization, update the project status to **In production**.

In production: If you update your project to the **In production** status, you will not be required to reauthorize the connection weekly. To update your project's status, go to the **Google Auth Platform**, the **Audience** section, and click **Publish app**. If you see the notice **Needs verification**, you can choose whether to go through the **Google verification process** for the app or to connect to your unverified app. Currently connecting to unverified apps works in , but we cannot guarantee the Google will allow connections to unverified apps for an indefinite period.

For more information regarding the publishing status, refer to the Publishing status section of **Google's Setting up your OAuth consent screen help**.

Create your Google Cloud Text-to-Speech client credentials

To create your client credentials:

1. In Google Auth Platform, click **Clients**.
2. Click **+ Create Client**.
3. In the **Application type** dropdown, select **Web application**.
4. Update the **Name** of your OAuth client. This will help you identify it in the platform.
5. In the **Authorized redirect URIs** section, click **+ Add URI** and enter the following redirect URI: `https://www.integromat.com/oauth/cb/google-custom`.
6. Click **Create**.
7. Click the OAuth 2.0 Client you created, copy your **Client ID** and **Client secret** values, and store them in a safe place.

You will use these values in the **Client ID** and **Client Secret** fields in .

Establish the connection with Google Cloud Text-to-Speech in

To establish the connection in :

1. Log in to your account, add a Google Cloud Text-to-Speech module to your , and click **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **Client ID** and **Client Secret** fields, enter the values you copied in the **Create your Google Cloud Text-to-Speech client credentials section** above.
4. Click **Sign in with Google**.
5. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Google Cloud Text-to-Speech modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Google Cloud Text-to-Speech

After connecting the app, you can perform the following actions:

Synthesis

- Synthesize a Speech

Other

- Make an API Call

4.2.10. Google Natural Language

With Google Natural Language modules in , you can manage entites, sentiments, syntax, and document classification in your Google Natural Language account.

To use the Google Natural Language modules, you must have a Google account, and a Google Natural Language project created in your **Google Cloud Platform**. You can create an account at **accounts.google.com**. Also, you must have a **Google Billing account**. Refer to Google documentation to learn more.

Refer to the **Google Natural Language API documentation** for a list of available endpoints.

> **Note**
>
> 's use and transfer of information received from Google APIs to any other app will adhere to **Google API Services User Data Policy**.

Connect Google Natural Language to

To establish the connection, you must:

Create and configure a Google Cloud Platform project for Google Natural Language

Before you establish the connection in , you must create and configure a project in the Google Cloud Platform to obtain your client credentials.

Create a Google Cloud Platform project for Google Natural

To create a Google Cloud Platform project:

1. Log in to the **Google Cloud Platform** using your Google credentials.
2. On the welcome page, click **Create or select a project** > **New project**.
3. Enter a **Project name** and select the **Location** for your project.

4. Click **Create**.

5. In the top menu, check if your new project is selected in the **Select a project** dropdown. If not, select the project you just created.

> **Note**
>
> To create a new project or work in the existing one, you need to have the `serviceusage.services.enable` permission. If you don't have this permission, ask the Google Cloud Platform Project Owner or Project IAM Admin to grant it to you.

Enable APIs for Google Cloud Platform

To enable the required APIs:

1. Open the left navigation menu and go to **APIs & Services** > **Library**.

2. Search for the following API: **Cloud Natural Language API**

3. Click **Cloud Natural Language API**, then click **Enable**.

Configure your OAuth consent screen for Google Cloud Platform

To configure your OAuth consent screen:

1. In the left sidebar, click **Google Auth Platform**.

> **Note**
>
> If you don't see **Google Auth Platform** in the left sidebar, click **View all products** at the top of it, then pin **Google Auth Platform** to the sidebar.

1. Click **Get Started**.

2. In the **Overview** section, under **App information**, enter *Make* as the app name and provide your Gmail address. Click **Next**.

3. Under **Audience**, select **External**.
   For more information regarding user types, refer to **Google's Exceptions to verification requirements documentation**.

4. Under **Contact Information**, enter your Gmail address.

5. Under **Finish**, agree to the Google User Data Policy.

6. Click **Continue** > **Create**.

7. In the **Branding** section, under **Authorized domains**, add `make.com` and `integromat.com`. Click **Save**.

8. Optional: In the **Audience** section, add your Gmail address on the **Test users** page, then click **Save and continue** if you want the project to remain in the **Testing** publishing status.

9. In the **Data Access** section, click **Add or remove scopes**, add the following scope, and click **Update**: `https://www.googleapis.com/auth/cloud-platform`

10. Click **Save**.

Note

Publishing Status

Testing: If you keep your project in the **Testing** status, you will be required to reauthorize your connection in every week. To avoid weekly reauthorization, update the project status to **In production**.

In production: If you update your project to the **In production** status, you will not be required to reauthorize the connection weekly. To update your project's status, go to the **Google Auth Platform**, the **Audience** section, and click **Publish app**. If you see the notice **Needs verification**, you can choose whether to go through the **Google verification process** for the app or to connect to your unverified app. Currently connecting to unverified apps works in , but we cannot guarantee the Google will allow connections to unverified apps for an indefinite period.

For more information regarding the publishing status, refer to the Publishing status section of **Google's Setting up your OAuth consent screen help**.

Create your Google Natural Language client credentials

To create your client credentials:

1. In Google Auth Platform, click **Clients**.
2. Click **+ Create Client**.
3. In the **Application type** dropdown, select **Web application**.
4. Update the **Name** of your OAuth client. This will help you identify it in the platform.
5. In the **Authorized redirect URIs** section, click **+ Add URI** and enter the following redirect URI: `https://www.integromat.com/oauth/cb/google-custom`.
6. Click **Create**.
7. Click the OAuth 2.0 Client you created, copy your **Client ID** and **Client secret** values, and store them in a safe place.

You will use these values in the **Client ID** and **Client Secret** fields in .

Establish the connection with Google Natural Language in

To establish the connection in :

1. Log in to your account, add a Google Natural Language module to your , and click **Create a connection**.
   Note: If you add a module with an `instant` tag, click **Create a webhook**, then **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **Client ID** and **Client Secret** fields, enter the values you copied in the **Create your Google Natural Language client credentials section** above.
4. Optional: Switch on the **Show advanced settings** toggle and add the needed scopes.
5. Click **Sign in with Google**.
6. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Google Natural Language modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Google Natural Language

After connecting the app, you can perform the following actions:

Entity

- Analyze Entities
- Analyze Entity Sentiment

Sentiment

- Analyze Sentiment

Syntax

- Analyze Syntax

Document Classification

- Classify a Document

Other

- Make an API Call

4.2.11. Hugging Face

With Hugging Face modules in , you can create summaries, answers, text classifications, translations, and make API calls.

To get started with Hugging Face, create an account at **huggingface.co/join**.

Refer to the **Hugging Face API documentation** for a list of available endpoints.

Connect Hugging Face to

To establish the connection, you must first obtain an API key from your Hugging Face account.

1. Log in to your **Hugging Face account**.
2. In the top-right corner of the page, click on your profile icon > **Settings**.
3. In the left sidebar, click on the **Access Tokens** option.
4. Click the **New token** button.
5. Enter a **Name** for the token, select the **Role** from the dropdown, and click the **Generate a token** button.
6. Next to your token, click the **Copy token to clipboard** icon.
7. Log in to your account, add a Hugging Face module to your , and click **Create a connection**.
8. In the **API Token** field, paste the API key copied in Step 6.
9. Click **Save**.

You have successfully established the connection. You can now edit your and add more Hugging Face modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Hugging Face

After connecting the app, you can perform the following actions:

Tasks

- Create a Summary
- Create an Answer
- Create a Text Classification
- Create a Translation

Other

- Make an API Call

4.2.12. Mem

With the Mem module in , you can create mems.

To use the Mem modules, you must have a Mem account. You can create an account at **mem.ai**.

Refer to the **Mem API documentation** for a list of available endpoints.

Connect Mem to

To establish the connection, you must:

Obtain your API key in Mem

To obtain your API key from your Mem account:

1. Log in to your Mem account.
2. In the left sidebar, click on **Flows**.
3. Click on the **API** option, then the **+ Create API Key** button.
4. Enter a label for the API key and click **Create API Key**.
5. Copy the **API key** value shown and store it in a safe place. You will not be able to view the API key again.
6. Optional: Add a note to describe your API key.
7. Click **Done**.

You will use this value in the **API Key** field in .

Establish the connection with Mem in

To establish the connection in :

1. Log in to your account, add a Mem module to your , and click **Create a connection**.

2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **API Key** field, enter the API key copied above.
4. Click **Save**.
5. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Mem modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Mem

After connecting the app, you can perform the following actions:

Actions

- Create a Mem (Prompt)

4.2.13. OpenAI (ChatGPT, Whisper, DALL-E)

With OpenAI (ChatGPT, Whisper, DALL-E) modules in , you can create chat or prompt completions, edits, and moderations, generate images, manage files and batches, and call APIs.

To get started with OpenAI, you need an **OpenAI account**.

> **Note**
>
> modules support GPT-3.5, GPT-4, GPT-4o, and GPT-4o mini, and o1 models, provided the user has access.

Connect OpenAI to

To connect OpenAI to , you must obtain an API Key and Organization ID from your account.

> **Important**
>
> To use this app, you must have credit in your OpenAI account. You can buy credits on the **OpenAI billing page**.

1. Log in to your OpenAI (ChatGPT, Whisper, DALL-E) account.
2. Click on your profile icon in the top right corner > **View API Keys**.
3. Click **Create new secret key**, give the key a name (optional), and click **Create secret key**.
4. Copy the secret key, store it in a safe place as you will not be able to view it again, and click **Done**.
5. Go to your **account settings** page and copy your **Organization ID** to your clipboard.

6. Log in to your account, add an OpenAI (ChatGPT, Whisper, DALL-E) module to a , and click **Create a connection**.
7. Optional: In the **Connection name** field, enter a name for the connection.
8. In the **API Key** field, enter the secret key copied in step 4.
9. In the **Organization ID** field, enter the organization ID copied in step 5 and click **Save**.

You have successfully established the connection. You can now edit your and add more OpenAI (ChatGPT, Whisper, DALL-E) modules. If your connection needs reauthorization at any point, follow the connection renewal steps **here**.

Triggers

Watch Batch Completed

Triggers when a batch is completed

Connection	**Establish a connection to your OpenAI account.**
Limit	Enter the maximum number of results to be worked with during one execution cycle.

AI

Message an Assistant

Send messages to a specified or newly created thread and execute it seamlessly. This action can send the arguments for your function calls to the specified URLs (POST HTTP method only). Works with Assistants v2.

Connection	**Establish a connection to your OpenAI account.**
Assistant	Select or map the assistant you would like to use.
Role	Indicate whether to send a message on behalf of the user or the assistant.
Message	Enter the message to send to the Assistant.
Image Files	Select images you want to include. Map or select the binary data of the image. You can retrieve the binary data of an image using the **HTTP: Get a file** module, or another app such as **Dropbox**. Images are only supported on certain models. For more information, see **OpenAI Vision-compatible models**.
Image URLs	Add images you want to include. Enter the URL address to a public resource of the image. For example, https://getmyimage.com/myimage.png. Images are only supported on certain models. For more information, see **OpenAI Vision-compatible models**.
Thread ID	Enter the Thread ID where the message will be stored. To find your Thread ID, go to the OpenAI Playground, open your assistant, and the Thread ID will be visible. If Thread ID is left empty, we will create a new thread. You can find the new thread's Thread ID value in the module's response.
Tool Choice	Select the tool that is called by a model. The options are: • None: the model will not call any tool and instead generates a message. • Auto: the model can pick between generating a message or calling one or more tools. • Required: the model must call one or more tools. • Specific tool's name.
Model	Select or map the model you want to use.
Tools	Specify tools in order to override the tools the assistant can use when generating the response.

Connection	**Establish a connection to your OpenAI account.**
File Source Resources	Select the vector store that will become available to the File Search tool in this thread.
Code Interpreter Resources	Select the files that will become available to the Code Interpreter tool in this thread.
Instructions	Enter instructions in order to override the default system message of the assistant when generating the response.
Max Prompt Tokens	The maximum number of tokens to use in the prompts (input including files). If the run exceeds the number of prompt tokens specified, the run will end with the `Incomplete` status. Refer to **Open AI Platform documentation** to learn more.
Max Completion Tokens	The maximum number of tokens to use in the completion (output). If the run exceeds the number of prompt tokens specified, the run will end with the `Incomplete` status. Refer to **Open AI Platform documentation** to learn more.
Temperature	Specify the sampling temperature to use. Higher temperatures generate more diverse and creative responses. For example, `0.8`. Lower temperatures generate more focused and well-defined responses. For example, `0.2`. The default value is `1`. The value must be lower than or equal to 2.
Top P	Specify the Top P value to use nucleus sampling. This will consider the results of the tokens with probability mass. The default value is `1`. The value must be lower than or equal to 1.
Response Format	Select the format in which the response will be returned.

Connection	**Establish a connection to your OpenAI account.**
Parse JSON Response	If you selected **JSON Object** for the **Response Format**, you can choose whether or not the response will be parsed.
Truncation Strategy	Select the truncation strategy for the response.

> **Note**
>
> Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

> **Note**
>
> The o1 models require tokens for both output and reason. Insert the sum of both tokens if you use the o1 models.

Create a Completion (Prompt) (GPT and o1 Models)

Creates a completion for the provided prompt or chat.

See the **OpenAI model endpoint compatibility** section for the list of supported models.

Connection	**Establish a connection to your OpenAI account.**
Select Method	Select a method to create a completion.
Model	Select or map the model you want to use: • o1 • GPT-4o • GPT-4 Turbo • GPT-4 • GPT-3.5 Turbo
Messages	Add the messages for which you want to create the completion by selecting the **Role** and entering the **Message Content**. For some models you can manage image input type and image details as well as audio filename and audio data. For more information about chat completion, refer to the **OpenAI documentation**.
Max Completion Tokens	The maximum number of tokens to generate in the completion. The default value is 2048. Refer to **OpenAI Platform documentation** to lear more about reasoning modules.
Temperature	Specify the sampling temperature to use. A higher value means the model will take more risks. Try 0.9 for more creative applications and 0 (argmax sampling) for ones with a well-defined answer. Defaults to 1.
Top P	An alternative to sampling with temperature is called nucleus sampling, where the model considers the results of the tokens with top_p probability mass. So 0.1 means only the tokens comprising the top 10% probability mass are considered. Defaults to 1.
Number	The number of completions to generate for each prompt. Defaults to 1.

Connection	**Establish a connection to your OpenAI account.**
Frequency Penalty	Positive values penalize new tokens based on their existing frequency in the text so far, decreasing the model's likelihood to repeat the same line verbatim. This value must be a number between -2 and 2.
Presence Penalty	Positive values penalize new tokens based on whether they appear in the text so far, increasing the model's likelihood to talk about new topics. This value must be a number between -2 and 2.
Token Probability	Add the token probability by selecting the **Token** and **Probability**. The **Probability** must be a number between -100 and 100.
Response Format	Choose the format for the response.
Reasoning Effort	Constrain the effort on reasoning for **reasoning models** by selecting **low**, **medium**, or **high**. Reducing the reasoning effort can result in faster responses and fewer tokens used on reasoning in a response. Defaults to `medium`.
Audio Output Options	If you selected the **GPT-4o: gpt-4o-audio-preview** model and **Audio + text** response format, you need to indicated a voice and an audio format in the **Voice** and **File Format** fields accordingly.
Parse JSON Response	If you selected **JSON Object** for the **Response Format**, you can choose whether or not the response will be parsed.
Seed	This feature is in Beta. If specified, our system will make a best effort to sample deterministically, such that repeated requests with the same seed and parameters should return the same result. Refer to the `system_fingerprint` response parameter to monitor changes in the backend. For more information, refer to the **OpenAI documentation**.
Stop Sequen	Add up to 4 sequences where the API will stop generating further tokens.

Connection	**Establish a connection to your OpenAI account.**
ces	
Other Input Parameters	Add any additional input parameters by selecting the **Parameter Name** , the **Input Type**, and entering the **Parameter Value**. For more information, refer to the **OpenAI documentation**.

> **Note**
>
> Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

> **Note**
>
> Low values may cause the output to be truncated. High values may use a lot of OpenAI credit.
>
> The o1 models require tokens for both output and reason. Insert the sum of both tokens if you use the o1 models.

Transform Text to Structured Data

Identifies specified information in a prompt's raw text and returns it as structured data.

Connection	**Establish a connection to your OpenAI account.**
Model	Select or map the model you want to use.
Text to Parse	Enter the text containing the data that you want to transform.
Prompt	Enter a short description explaining what type of data should be extracted from the text entered above.
Structured Data Definition	Enter parameters or map the way in which the structured data should be returned. Parameter Name Enter a name for the parameter. Adhere to the following rules: 1. The first character must be either a letter or an underscore. 2. Do not include any commas or spaces. 3. Do not use any special symbols, other than an underscore. Description Enter a short description of the parameter. This description is part of the prompt, so the more clear your description, the more accurate the response. For example, if would like OpenAI to search for coordinates in the text,

Connection	**Establish a connection to your OpenAI account.**
	you can enter Latitude and Longitude of the location. Data Type Select or map the data type format in which the parameter is returned. If there will be multiple occurrences of similar data types, select an Array option. For example, if there are coordinates of multiple locations to be returned, select Array (text) . Value Examples Enter or map examples of possible values to be returned. The more examples you provide, the more accurate the response will be. Is Parameter Required? Select or map whether the parameter is required.

Connection	**Establish a connection to your OpenAI account.**
	When selecting yes, OpenAI will be forced to generate a value in the output, even if no value is detected in the text.
Object Definitions	Enter parameters or map the way in which the objects should be returned. Object Name Enter a name for the object. Adhere to the following rules: 1. The first character must be either a letter or an underscore. 2. Do not include any commas or spaces. 3. Do not use any special symbols, other than an underscore. Description Enter a short description of the object. For example, if would like OpenAI to search for coordinates in the text, you can enter Latitude and Longitude of the location. Properties

Connection	**Establish a connection to your OpenAI account.**
	Enter object property details. Parameter Name Enter a name for the object parameter. Adhere to the following rules: 1. The first character must be either a letter or an underscore. 2. Do not include any commas or spaces. 3. Do not use any special symbols, other than an underscore. Description Enter a short description of the object parameter. For example, if would like OpenAI to search for coordinates in the text, you can enter Latitude and Longitude of the location. Data Type Select or map the data type format in which the object parameter is returned.

Connection	**Establish a connection to your OpenAI account.**
	If there will be multiple occurrences of similar data types, select an Array option. For example, if there are coordinates of multiple locations to be returned, select Array (text) . Is Parameter Required? When selecting yes, OpenAI will be forced to generate a value in the output, even if no value is detected in the text.

> **Note**
>
> Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Analyze Image(s) - Vision

Accepts an array of images as an input and provides an analysis result for each of the images following the instructions specified in the prompt.

Connection	**Establish a connection to your OpenAI account.**
Prompt	Enter instructions for how to analyze the image(s).
Images	Add or map the images you want to analyze. You can add images by entering an **Image URL** or **Image file** data. **Image URL**: Enter the URL address to a public resource of the image. For example, `https://getmyimage.com/myimage.png`. **Image file**: Map or select the binary data of the image. You can retrieve the binary data of an image using the **HTTP: Get a file** module, or another app such as **Dropbox**.
Model	Select or map the model you want to use.
Max Completion Tokens	Enter the maximum number of tokens to use for the completion. The default value is 2048.
Temperature	Specify the sampling temperature to use. Higher temperatures generate more diverse and creative responses. For example, `0.8`. Lower temperatures generate more focused and well-defined responses. For example, `0.2`. The default value is `1`. The value must be lower than or equal to 2.
Top P	Specify the Top P value to use nucleus sampling. This will consider the results of the tokens with probability mass. The default value is `1`. The value must be lower than or equal to 1.
Number	Enter the number of responses to generate. If more than 1 response is generated, the results can be found in the module's output within **Choices**. The default value is `1`.

Note

Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Generate an Image

Generates an image with DALL E given a prompt.

Connection	**Establish a connection to your OpenAI account.**
Model	Select or map the model you want to use.
Prompt	Enter details of the images you want to generate. The maximum number of characters allowed is 1000 if your model is Dall-E 2 and 4000 if your model is Dall-E 3.
Size	Select or map the size of the images to generate. It must be one of `256x256`, `512x512`, or `1024x1024`.
Number	Enter the number of images to generate. Enter a number between 1 and 10.
Response Format	Select or map the format in which the generated images are returned. If you select `Base64-encoded` PNG, the raw PNG image can be obtained by using the IML function, `toBinary(<module_no>.data[].b64_json; base64)` in the subsequent modules.
Quality	Select the quality of the generated image. HD generates images with finer details and greater consistency across the image.

Note

Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Edit an Image

Edits or extends an image.

Connection	**Establish a connection to your OpenAI account.**
Image	Enter an image to edit. The file must be in PNG format, less than 4 MB, and square. If a Mask file is not provided, the image must have transparency, which will be used as the mask.
Prompt	Enter details of the images you want to edit. The maximum number of characters allowed is 1000.
Mask	Enter an additional image with fully transparent areas (where alpha is zero). The transparent areas indicate where the Image will be edited. The file must be in PNG format, less than 4 MB, and the same dimensions as Image above.
Number	Enter the number of images to generate. Enter a number between 1 and 10.
Size	Select or map the size of the images to generate. It must be one of `256x256`, `512x512`, or `1024x1024`.
Response Format	Select or map the format in which the generated images are returned. If you select `Base64-encoded` PNG, the raw PNG image can be obtained by using the IML function, `toBinary(<module_no>.data[].b64_json; base64)` in the subsequent modules.

Create a Translation (Whisper)

Creates a translation of an audio into English.

Connection	**Establish a connection to your OpenAI account.**
File Name	Enter the name of the file you want to translate.
File Data	Enter the data of the file you want to translate.
Model	Select or map the model you want to use. Refer to the **OpenAI Audio API documentation** for information on available models.
Prompt	Enter text to guide the model's style or continue a previous audio segment. (Optional) The prompt should be in English.
Temperature	Enter a sampling temperature between 0 and 1. Higher values, such as 0.8, will make the output more random. Lower values, such as 0.2, will make it more focused and deterministic.

Note

Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Create a Transcription (Whisper)

Creates a transcription of an audio to text.

Connection	**Establish a connection to your OpenAI account.**
File Name	Enter the name of the file you want to transcribe.
File Data	Enter the data of the file you want to transcribe.
Model	Select or map the model you want to use. Refer to the **OpenAI Audio API documentation** for information on available models.
Prompt	Enter text to guide the model's style or continue a previous audio segment. (Optional) The prompt should be in the same language as the audio.
Temperature	Enter a sampling temperature between 0 and 1. Higher values, such as 0.8, will make the output more random. Lower values, such as 0.2, will make it more focused and deterministic.
Language	Enter the two letter ISO code of the input audio's language.

> **Note**
>
> Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Create a Moderation

Qualifies whether the provided image or text(s) contains violent, hateful, illicit, or adult content.

Connection	**Establish a connection to your OpenAI account.**
Input format	Select the format of the input content: • Text • Array of texts • Image
Input text	Enter the text for which you want to create the moderation. The module will classify the content against OpenAI's Content Policy.
Model	Select or map the model you want to use. If empty, the default model will change based on the selected input format.

Generate an Audio

Generates an audio file based on the text input and settings specified.

Connection	**Establish a connection to your OpenAI account.**
Input	Enter text to generate into audio. The text must be between 1 and 4096 characters long.
Model	Select or map the model you want to use.
Voice	Select or map the voice to use in the audio. For voice samples, see the **OpenAI Voice Options guide**.
Output Filename	Enter a name for the generated audio file. Do not include the file extension.
Response Format	Select or map the file format for the generated audio file.
Speed	Enter a value for the speed of the audio. This must be a number between 0.25 and 4.

> **Note**
>
> Ensure you have access to the model you want to work with. Only models available for the account are listed for selection.

Files

Add Files to a Vector Store

Adds files to a specified vector store or, if not specified, creates a new vector store based on the configuration.

Connection	**Establish a connection to your OpenAI account.**
Batch Create Mode	Choose if you would like to create a new vector store or choose an existing vector store.
Vector Store ID	Select the vector store.
Vector Store Name	Enter a name for a new vector store.
Days Expires After	Enter the number of days of inactivity for the vector store. When the specified amount of days have passed, the vector store expires.
File IDs	Select the files to add to a vector store. For a list of supported file formats, see **Open AI File Search supported files**.

Upload a File

Uploads a file that will be available for further usage across the OpenAI platform.

Connection	**Establish a connection to your OpenAI account.**
File Name	Enter the name of the file to be uploaded, including the file extension. For example, `myFile.png`. Supported file types depend on the option selected in the **Purpose** field below. The **Fine Tune** purpose supports only .jsonl files. See the **Assistants Tools guide** to learn more about the supported file types.
File Data	Enter the file data to be uploaded. You can retrieve file data using the **HTTP: Get a file** module.
Purpose	Select or map the purpose. Select **Assistants** for **Assistants** and **Messages** and **Fine Tune** for **Fine-tuning**.

Batches

List Batches

Retrieves a list of batches.

Connection	**Establish a connection to your OpenAI account.**
Limit	Enter the maximum number of returned results (bundles).

Get a Batch

Retrieves details of the specified batch.

Connection	**Establish a connection to your OpenAI account.**
Batch ID	Select a batch to retrieve.

Create a Batch

Creates and executes a batch of API calls.

Connection	**Establish a connection to your OpenAI account.**
Input File ID	Select a file to use as input to create a batch.
Endpoint	Select the endpoint to use for all requests in the batch. Note that `/v1/embeddings` batches are also restricted to a maximum of 50,000 embedding inputs across all requests in the batch.

Cancel a Batch

Cancels an in-progress batch. The batch will be in status "cancelling" for up to 10 minutes before changing to "cancelled", where it will have partial results (if any) available in the output file.

Connection	**Establish a connection to your OpenAI account.**
Batch ID	Select a batch to cancel.

Other

Make an API Call

Performs an arbitrary authorized API call.

> **Note**
>
> For the list of available endpoints, see **OpenAI ChatGPT API Documentation**.

Connection	**Establish a connection to your OpenAI account.**
URL	Enter a path relative to `https://api.openai.com`. For example, `/v1/models`.
Method	**GET** to retrieve information for an entry. **POST** to create a new entry. **PUT** to update/replace an existing entry. **PATCH** to make a partial entry update. **DELETE** to delete an entry.
Headers	Enter the desired request headers. You don't have to add authorization headers; we already did that for you.
Query String	Enter the request query string.
Body	Enter the body content for your API call.

Examples of Use - List Models

The following API call returns all pages from your OpenAI account.

URL: `/v1/models`

Method: `GET`

The search matches can be found in the module's Output under **Bundle > Body > data**.

In our example, 69 models were returned:

4.2.14. Pinecone

With Pinecone modules in , you can upsert, update, retrieve, query, and delete vectors and make API calls.

To get started with Pinecone, create an account at **pinecone.io**.

Refer to the **Pinecone API documentation** for the list of available endpoints.

Connect Pinecone to

To establish the connection:

1. Log in to your Pinecone account.
2. Click on the **API Keys** button on the left sidebar, then click the **Create API Key** button.
3. Enter a name for the API key and click **Create Key**.
4. Click the **Copy Key Value** button and save the API key in a safe place.
5. Log in to your account, add a Pinecone module to your , and click **Create a connection**.
6. Optional: In the **Connection name** field, enter a name for the connection.
7. In the **Index Name** field, enter the name of your index. Your index name can be found by navigating to the **Indexes** tab on the left sidebar. If your index name is `example-123.svc.exampleEnvironment.pinecone.io`, enter `example-123.svc.exampleEnvironment`.
8. In the **API Key** field, paste the API key copied in step 4.
9. Click **Save**.
10. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Pinecone modules. If your connection requires reauthorization at any point, follow the

connection renewal steps **here**.

Build Pinecone

Vectors

- Upsert a Vector
- Update a Vector
- Get a Vector
- Query Vectors
- Delete a Vector

Other

- Make an API Call

4.2.15. Rossum

With Rossum modules in , you can upload invoices and export annotations.

To get started with Rossum, create an account at **rossum.ai**.

Refer to the **Rossum API documentation** for a list of available endpoints.

Connect Rossum to

To establish the connection:

1. Log in to your account, add a Rossum module to your , and click **Create a connection**.
2. Optional: In the **Connection name** field, enter a name for the connection.
3. In the **Base API URL** field, enter your base API URL depends on your workspace. You can enter **https://api.elis.rossum.ai** or **https://{yourWorkspaceName}.app.rossum.ai/api**.

> **Note**
>
> For accounts created before November 2022, use **https://elis.rossum.ai/api**.

1. In the **Username** and **Password** fields, enter your Rossum account login credentials.
2. Click **Save**.
3. If prompted, authenticate your account and confirm access.
   You have successfully established the connection. You can now edit your and add more Rossum modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Rossum

After connecting the app, you can perform the following actions:

Actions

- Upload Invoice

Uncategorized

- Export an Annotation

4.2.16. Synthesia

With Synthesia modules in , you can watch for when videos are completed, create videos - including from templates, and make API calls.

To get started with Synthesia, create an account at **synthesia.io**. You must have a paid Synthesia account to use the Synthesia API and establish a connection to . Refer to **Synthesia Pricing** for information regarding accounts, usage limits, and features.

Refer to the **Synthesia API documentation** for the list of available endpoints.

Connect Synthesia to

/swa

To connect Synthesia to , you must first obtain an API key from your Synthesia account.

1. Log in to your **Synthesia account**.
2. If you have multiple Workspaces in your account, select the relevant **Workspace** in the top left corner.
3. In the top right corner, click on your **Profile** icon > **Integrations**.
4. To use an existing API key, go to Step 5. To create a new API key, click **Add**.
5. Next to your API key, click **...** > **Copy**.
6. Log in to your account, add a Synthesia module to your , and click **Create a connection**.
   Note: If you add a module with an `instant` tag, click **Create a webhook**, then **Create a connection**.
7. Optional: In the **Connection name** field, enter a name for the connection.
8. In the **API Key** field, enter your API key copied in Step 5.
9. Click **Save**.

10. If prompted, authenticate your account and confirm access.

You have successfully established the connection. You can now edit your and add more Synthesia modules. If your connection requires reauthorization at any point, follow the connection renewal steps **here**.

Build Synthesia

After connecting the app, you can perform the following actions:

Triggers

- Watch a Video Completed

Actions

- Create a Video from a Template
- Create a Video
- Make an API Call

5. RS Provisioner API

5.1. Ingestions

5.1.1. Get a list of ingestions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query a list of ingestions

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

query `string`

Responses

- **200** Ingestions page retrieved

  `IngestionsSearchResult`

  Description

  The search result with a cursor, indicating whether there are more items and the returned (subset of) ingestions

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Ingestions page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.1.2. Get the details of an ingestion

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query the details of an ingestion

Path Parameters

- ingestionIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 The ingestion details
  - `IngestionDetails` — One Of SingleEntryDetails
    - Description: The details of an ingestion
    - entryPayload `string`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The ingestion details
{}
```

5.1.3. Resolve the failed ingestion by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed ingestion by ignoring the failed ingestion

Path Parameters

- ingestionIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve failed upload accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed upload accepted
```

5.1.4. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

5.1.5. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

5.1.6. Reprocess an upload

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Reprocess an upload with optional row numbers

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `ReprocessesIngestionPayload`

  Description

  Ingestion Reprocesses Payload

Responses

- 202 Reprocess upload has been accepted
  - `object`
    - identifiers `string[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Reprocess upload has been accepted
{
  "identifiers": [
    ""
  ]
}
```

5.2. Fields

5.2.1. Get a list of fields

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of fields

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> query `string`

Responses

- 200 Fields page retrieved
  - `Fields`
    - Description
      Page of fields
    - items `Field[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Fields page retrieved
{
  "items": [
    {
      "name": "",
      "description": "",
      "status": "",
      "type": "",
      "category": "",
      "groups": [
        ""
      ],
      "enabled": false,
      "appliesOn": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"]
      "appliesOnDroit": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuat
    }
  ]
}
```

5.2.2. Get the details of a field

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a field by identifier

Path Parameters

- entityIdentifier `string<uuid>` *
- fieldIdentifier `string<uuid>` *

Responses

- 200 The field details

  `FieldDetails`

  Description

  Details of the field needed for a client mapping

  - name `string` *
  - description `string`
  - status `string` *
  - category `Category` *
  - groups `Group[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The field details
{
  "name": "",
  "description": "",
  "status": "",
  "category": "",
  "groups": [
    ""
  ]
}
```

5.3. Parked Messages

5.3.1. Get a list of parked messages

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked messages

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`
- query `string`

Responses

200 Parked messages page retrieved

ParkedMessagesSearchResult

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) parked messages

- **cursor** `string`
- **hasMore** `boolean`
- **items** `ParkedMessage[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Parked messages page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
      "parkedType": "",
      "jurisdiction": "CFTC",
      "messageType": "TRANSACTION",
      "clientPayloadContentType": "",
      "deliveryMechanism": "",
      "timestamp": "2020-05-28T14:07:17Z",
      "lineage": {
        "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "ingestionType": "",
        "ingestionIndex": 0,
        "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
        "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
      },
      "permissions": {
        "canDelete": true
      },
      "province": "ON"
    }
  ]
}
```

5.3.2. Get the details of a parked message

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a parked message by identifier

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 The parked message details

ParkedMessageDetails

Description

Detailed information of a parked message

- identifier `string<uuid>`
- korLifecycleIdentifier `string<uuid>`
- tradeIdentifier `string<uuid>`
- korRegLifecycleIdentifier `string<uuid>`
- korRegLifecycleIdentifierSource `string`
- submissionEventTimestamp `string<date-ti…`
- clientIdentifier `string<uuid>`
- userIdentifier `string<uuid>`
- parkedType `ParkedType`
- jurisdiction `string`
- messageType `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- deliveryMechanism `DeliveryMechanism`
- timestamp `string<date-time>`
- lineage `ParkedMessageLineage`
- supplementalData `SupplementalData`
- permissions `ParkedMessagePermissions`
- province `string`

- **400** Bad Request
- **401** Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message details
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
  "korRegLifecycleIdentifierSource": "",
  "submissionEventTimestamp": "2024-10-24T08:56:42Z",
  "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "parkedType": "",
  "jurisdiction": "CFTC",
  "messageType": "TRANSACTION",
  "clientPayload": "{\"field\": \"value\"}",
  "clientPayloadContentType": "",
  "deliveryMechanism": "",
  "timestamp": "2020-05-28T14:07:17Z",
  "lineage": {
    "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "ingestionType": "",
    "ingestionIndex": 0,
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
    "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
  },
  "supplementalData": [
    ""
  ],
  "permissions": {
    "canDelete": true
  },
  "province": "ON"
}
```

5.3.3. Resolve the parked message by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked message by ignoring the parked message

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve parked message accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked message accepted
```

5.3.4. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked messages accepted
```

5.3.5. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Resolve parked messages accepted
```

5.4. Rules

5.4.1. Get a list of rules

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rules

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- functionArgumentValue `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Rules page retrieved
  - Rules

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden

- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rules page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.4.2. Get the details of a rule

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule by identifier

Path Parameters

> ruleId `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Rules page retrieved

Rule

Description

Model for rule

- identifier `string<uuid>`
- targetKDMFieldName `string`
- kdmFieldType `string`
- name `string`
- note `string`
- ruleSets `string[]`
- functions `Function[]`
- ruleMetadata `string`
- createdTimestamp `string<date-time>`
- lastModifiedTimestamp `string<date-time>`
- deletedTimestamp `string<date-time>`
- permissions `Permissions`
- version `string`
- status `RuleStatus`
- functionalVersion `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50


```
// Rules page retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "targetKDMFieldName": "assetClass",
  "kdmFieldType": "HUB",
  "name": "My assetClass rule",
  "note": "Lorem ipsum",
  "ruleSets": [
    ""
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": "[\"sourceField\",\"upperCase\",\"mandate\"]",
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2109375,\"y
      "arguments": [
        {
          "type": "STRING",
          "name": "[\"function\",\"argument0\",\"actionType\"]",
          "value": {}
        }
      ]
    }
  ],
  "ruleMetadata": "",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "deletedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "version": "3",
  "status": "ACTIVE",
  "functionalVersion": "d41d8cd98f003204a9800998ecf8427e"
}
```

5.4.3. Submit a rule

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a new rule

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleCreationRequest`

  Description

  Model for rule creation

  - name `string`
  - note `string`
  - ruleSets `string[]` *
  - functions `Function[]` *
  - targetKDMFieldName `string` *
  - ruleMetadata `string`
  - status `RuleStatus`

Responses

- 202 Rule has been created
  - `RuleCreationResponse`

    Description

    Model for rule creation response

    identifier `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "ruleSets": [],
  "functions": [
    {}
  ],
  "targetKDMFieldName": "assetClass"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule has been created
{
  "identifier": ""
}
```

5.4.4. Synchronize the rules

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of rules from another environment. Optionally copying them over to a different rule set.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeRulesRequest`

  Description

  The synchronize rules request containing one or more rules to synchronize

  - **rules** `RuleSyncInfo[]`
  - **options** `SynchronizeRuleOptions`

Responses

- **202** The rules synchronization request has been accepted for processing.

  `SynchronizeRulesResponse`

  Description

  The synchronize rules response

  - **rules** `RuleSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// The rules synchronization request has been accepted for processing.
{
  "rules": [
    {
      "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Version updated from 1 to 2"
    }
  ]
}
```

5.4.5. Delete a rule

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleId `string<uuid>` *

Responses

- 202 Rule delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule delete has been accepted
```

5.4.6. Update a rule

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a new rule

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **ruleId** `string<uuid>` *

Body Parameters

- **body** `RuleUpdateRequest`

  Description

  Model for rule update

  - **name** `string`
  - **note** `string` *
  - **ruleSets** `string[]`
  - **functions** `Function[]` *
  - **ruleMetadata** `string`
  - **status** `RuleStatus`

Responses

- 202 Rule update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "note": "Updated to also cover the ESMA mandate",
  "functions": [
    {}
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule update has been accepted
```

5.5. Functions

5.5.1. Get a list of function definitions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available function definitions

Responses

- 200 Function definitions retrieved

  `FunctionDefinitions`

  Description

  Available function definitions

  - **functions** `FunctionDefinition[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/fu
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Function definitions retrieved
{
  "functions": [
    {
      "tag": "",
      "description": "",
      "arguments": [
        {
          "name": "",
          "description": "",
          "type": ""
        }
      ]
    }
  ]
}
```

5.6. Products

5.6.1. Get a list of products

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available products

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Products page retrieved

Products

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Products page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.6.2. Get the details of a product

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a product by identifier

Path Parameters

- productIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Product retrieved

ProductDetail

Description

Model for product detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- productKdm `ProductKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Product retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "productKdm": {
    "status": "",
    "contractType": "",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "",
    "deliveryType": "",
    "underlyingCurrency": "",
    "otherUnderlyingCurrency": "",
    "optionStyle": "",
    "optionType": "",
    "returnPricingMethodOrPayoutTrigger": "",
    "valuationMethodOrTrigger": "",
```

```
    "seniority": "",
    "singleOrMultipleCurrency": "",
    "standardContractSpecification": "",
    "referenceRate": "",
    "referenceRateLeg": 0,
    "otherReferenceRate": "",
    "referenceRateSource": "",
    "otherReferenceRateSource": "",
    "underlyingISIN": "",
    "underlyingLEI": "",
    "underlyingAssetType": "",
    "underlyingAssetOrUnderlyingContractType": "",
    "otherUnderlyingAssetOrUnderlyingContractType": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetOrUnderlyingContractTypeLegOther": "",
    "otherUnderlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingCreditIndexSeries": 0,
    "underlyingCreditIndexVersion": 0,
    "underlyingIssuerType": "",
    "underlyingRateIndexTenorPeriod": "",
    "otherUnderlyingRateIndexTenorPeriod": "",
    "underlyingRateIndexTenorPeriodMultiplier": 0,
    "otherUnderlyingRateIndexTenorPeriodMultiplier": 0,
    "droitAssociatedSecuritySettlementOffset": "",
    "droitBroadVSNarrow": "",
    "droitCommodityCode": "",
    "droitCompoFXFeatureIndicator": true,
    "droitContingencyAssociatedWith": "",
    "droitIRSBlockCurrency": "",
    "droitDFAUnderlyingAssetTypes": "",
    "droitDFAUnderlyingSecurityTypes": "",
    "droitFacilitateSecuritySettlementIndicator": true,
    "droitFXSpotStandardSettlementPeriod": "",
    "droitFXQuotedCurrencyPairCurrency1": "",
    "droitFXQuotedCurrencyPairCurrency2": "",
    "droitFXSettlementOffsetAfterValuation": "",
    "droitBondReferenceIndicator": true,
    "droitEmbeddedInterestRateOptionalityIndicator": true,
```

```
"droitContingentSettlementIndicator": true,
"droitOptionMimicsSwapPayoutIndicator": true,
"droitSwapClassificationOverride": "",
"droitTRSUnderlierType": "",
"droitCommercialPurposeFXForwardIndicator": true,
"droitMIFIDWholesaleEnergyProductIndicator": true,
"droitESMAMarketEquivalentContractIndicator": true,
"droitCommoditySpotSettlementIndicator": true,
"droitCommodityEnergyBalanceIntentIndicator": true,
"droitESMAListedAssetClass": "",
"droitListedInstrumentType": "",
"ISDATaxonomy": "InterestRate:IRSwap:FixedFloat",
"internalIdentifier": "ProductName",
"CFTCReportableProductIndicator": true,
"CFTCReportableProductJustification": "Droit eligibility check",
"SECReportableProductIndicator": true,
"SECReportableProductJustification": "Droit eligibility check",
"CAReportableProductIndicator": true,
"CAReportableProductJustification": "Droit eligibility check",
"EMIREUReportableProductIndicator": true,
"EMIREUReportableProductJustification": "Droit eligibility check",
"FCAReportableProductIndicator": true,
"FCAReportableProductJustification": "Droit eligibility check",
"ASICReportableProductIndicator": true,
"ASICReportableProductJustification": "Droit eligibility check",
"MASReportableProductIndicator": true,
"MASReportableProductJustification": "Droit eligibility check",
"strikePrice": 0,
"platformIdentifier": "",
"loadType": "",
"daysOfTheWeek": [
  ""
],
"duration": [
  ""
],
"interconnectionPoint": "",
"deliveryPointOrZone": [
  ""
],
"ACERFixingIndexOrReferencePrice": [
  ""
],
"ACERTypeOfOrganisedMarketPlaceIdentifier": "",
"ACERContractTradingStartTime": [
  ""
```

```
  ],
  "ACERContractTradingEndTime": [
    ""
  ],
  "ACERLastTradingDateAndTime": ""
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a product

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `CreateProduct`

Description

Model for creating a product

> productKdm `ProductKdmDetail`

Responses

- 202 Product has been accepted
  - `object`
    - > identifier `string<uuid>`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.6.4. Synchronize the products

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of products from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeProductsRequest`

  Description

  The synchronize products request containing one or more products to synchronize

  - products `ProductSyncInfo[]`

Responses

- 202 The products synchronization request has been accepted for processing.

  `SynchronizeProductsResponse`

  Description

  The synchronize products response

  - products `ProductSynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "products": [
    {
      "productKdm": {
        "status": "",
        "internalIdentifier": "ProductName"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The products synchronization request has been accepted for processing.
{
  "products": [
    {
      "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

5.6.5. Update a product

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing product

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **productIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateProduct`

  Description

  Model for updating a product

  - **productKdm** `ProductKdmDetail`

Responses

- **202** Product update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Product update has been accepted
```

5.6.6. Delete a product

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing product

Path Parameters

- entityIdentifier `string<uuid>` *
- productIdentifier `string<uuid>` *

Responses

- 202 Product delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product delete has been accepted
```

5.7. Entities

5.7.1. Get a list of entities

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of entities

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Entities page retrieved

Entities

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) entities.

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entities page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.7.2. Get the details of an entity

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of an entity by identifier

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Entity retrieved

EntityDetail

Description

Model for entity detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- entityKdm `EntityKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entity retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "entityKdm": {
    "status": "",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      ""
    ],
```

```
    "CFTCClearingExceptionsAndExemptions": [
      ""
    ],
    "CFTCConduitAffiliateUSPerson": true,
    "CFTCDesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "SD"
      }
    ],
    "CFTCFederalEntityIndicator": true,
    "CFTCFinancialEntityIndicator": true,
    "CFTCGuaranteedAffiliateUSPerson": true,
    "CFTCInternationalFinancialInstitutionIndicator": true,
    "CFTCLimitedPurposeDesignation": "CRDT",
    "CFTCSmallLocalPresenceIndicator": true,
    "CFTCUSPerson": true,
    "country": "US",
    "droitEnergyOperatorIndicator": true,
    "droitEstablishedIn": [
      ""
    ],
    "droitForeignBranchUSPersonIndicator": true,
    "droitUltimateParentEntityType": "CONTRAPARTY",
    "entityType": "MY_ENTITY",
    "ESMABISIndicator": true,
    "ESMACentralBankOrPublicDebtManagerIndicator": true,
    "ESMACorporateSector": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAEquivalentReportingIndicator": true,
    "ESMAExceedsClearingThreshold": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAExemptedForeignCentralBankIndicator": true,
    "ESMANatureOfCounterparty": "F",
```

```
    "ESMAParentFinancialCounterpartyIndicator": true,
    "ESMAReportingObligation": true,
    "ESMAThirdCountryIndicator": true,
    "internalIdentifier": "27ID",
    "NPID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "NPID"
      }
    ],
    "LEID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "FAKE0022222222222200"
      }
    ],
    "MIC": [
      {
        "effectiveDate": "2020-01-01",
        "value": "MIC"
      }
    ],
    "interAffiliate": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CFTCReportingEntity": "",
    "CAAffiliateOfCADealer": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CACanadianAffiliatedPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "CACanadianPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": [
        ""
      ]
    }
  ],
  "CACanadianSpecialEntity": false,
  "CAClearingExemption": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        "[\"NOAL\",\"SMBK\"]"
      ]
    }
  ],
  "CADeemedDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAISDACanadaReportingAgreementIndicator": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitCACanadianCommoditiesCommercialIntent": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "CAProvinceOrTerritory": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CARegisteredDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
```

```
        ""
      ]
    }
  ],
  "CAReportingObligation": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitNegAffAgreementProvider": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitPartyRole": "both",
  "individualIndicator": false,
  "masterAgreementType": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "masterAgreementVersion": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAQualifiedReportingCounterpartyIndicator": false,
  "smallCommodityNotionalIndicator": false,
  "CAClearingAgencyAffiliateLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAClearingAgencyLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
```

```
    }
  ],
  "CAIndividualLocalities": [
    {
      "effectiveDate": "2020-01-01"
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create an entity

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `CreateEntity`

  Description

  Model for creating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Entity has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.7.4. Synchronize the entities

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of entities from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeEntitiesRequest`

  Description

  The synchronize entities request containing one or more entities to synchronize

  - entities `EntitySyncInfo[]`

Responses

- 202 The entities synchronization request has been accepted for processing.

  `SynchronizeEntitiesResponse`

  Description

  The synchronize entities response

  - entities `EntitySynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entities": [
    {
      "entityKdm": {
        "status": "",
        "internalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The entities synchronization request has been accepted for processing.
{
  "entities": [
    {
      "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

5.7.5. Update an entity

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing entity

Path Parameters

- **entityId** `string<uuid>` *
- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateEntity`

  Description

  Model for updating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity update has been accepted
```

5.7.6. Delete an entity

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing entity

Path Parameters

- entityId `string<uuid>` *
- entityIdentifier `string<uuid>` *

Responses

- 202 Entity delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity delete has been accepted
```

5.7.7. Get a list of static-data-events for a given client.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Query Parameters

- ingestionIdentifier `string<uuid>`
- staticDataType `string`
- eventStatus `string`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Static Data Events retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Static Data Events retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.7.8. Get a list of static-data-events for a given client and given static data identifier.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Path Parameters

- staticDataIdentifier `string<uuid>` *

Query Parameters

- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.8. Audits

5.8.1. Get audits

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get audits

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

200 audits page retrieved

Audits

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) audits.

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/au
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// audits page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.9. Relationships

5.9.1. Get a list of relationships

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of relationships

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Relationships page retrieved

Relationships

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) relationships

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationships page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.9.2. Get the details of a relationship

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a relationship by identifier

Path Parameters

> relationshipIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Relationship retrieved

RelationshipDetail

Description

Model for relationship detail

- **identifier** `string<uuid>`
- **lastModifiedTimestamp** `string<date-time>`
- **createdTimestamp** `string<date-time>`
- **warnings** `Warning[]`
- **failureReason** `string`
- **clientPayload** `string`
- **clientPayloadContentType** `IngestionContent…`
- **supplementalData** `SupplementalData`
- **status** `string`
- **warningCount** `number`
- **kdmRuleReferences** `KdmRuleReference[]`
- **relationshipKdm** `RelationshipKdm`
- **permissions** `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/rel
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationship retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "relationshipKdm": {
    "status": "",
    "interAffiliate": false,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "",
    "CFTCReportingEntity": [
      {
```

```
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "ASICMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
```

```
    "ASICOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASMyReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherEntityCFTCPrivacyLawIdentifier": "",
    "masterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherMasterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "masterAgreementVersion": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "collateralisationCategory": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIRUKMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityPublicDroitFulfilledObligations": [
```

```
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
```

```
    ],
    "EMIREUMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUMyEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITMyEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITOtherEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
        "value": ""
      }
    ],
    "MASMyEntityTransactionDroitFulfilledObligations": [
      {
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a relationship

Path Parameters

- **entityId** `string<uuid>` *

Body Parameters

- **body** `CreateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.9.4. Synchronize the relationships

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of relationships from another environment.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeRelationshipsRequest`

  Description

  The synchronize relationships request containing one or more relationships to synchronize

  - **relationships** `RelationshipSyncInfo[]`

Responses

- 202 The relationships synchronization request has been accepted for processing.

  `SynchronizeRelationshipsResponse`

  Description

  The synchronize relationships response

  - **relationships** `RelationshipSynchronization...`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "",
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The relationships synchronization request has been accepted for processing.
{
  "relationships": [
    {
      "relationshipIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

5.9.5. Update a relationship

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing relationship

Path Parameters

- **entityId** `string<uuid>` *
- **relationshipIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Relationship update has been accepted
```

5.9.6. Delete a relationship

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete a existing relationship

Path Parameters

- entityId `string<uuid>` *
- relationshipIdentifier `string<uuid>` *

Responses

- 202 Relationship delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship delete has been accepted
```

5.10. Data Feeds

5.10.1. Get a list of data feeds

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of data feeds

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved

DataFeeds

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.10.2. Get the details of a data feed

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a data feed by identifier

Path Parameters

> dataFeedIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Data Feed retrieved

object

All Of
object +

- identifier `string`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- archivedTimestamp `string<date-time>`
- permissions `Permissions`
- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`
- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data Feed retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "utiEnrichmentType": "",
  "status": "",
  "contentType": "",
  "contentFormat": "",
  "deliveryMechanisms": [
    ""
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": false,
  "joinKey": "",
  "filters": [
    {
      "filterType": "",
      "key": "",
      "value": ""
    }
  ]
}
```

5.10.3. Create a data feed

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a data feed

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `DataFeedCreateRequest`

All Of
DataFeedInput +

Description

Model for creating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found

- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.10.4. Synchronize the data feeds

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of data feeds from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeDataFeedsRequest`

  Description

  The synchronize data feeds request containing one or more data feeds to synchronize

  - dataFeeds `DataFeedSyncInfo[]` — All Of: object +

Responses

- 202 The data feeds synchronization request has been accepted for processing.

  `SynchronizeDataFeedsResponse`

  Description

  The synchronize data feeds response

  - dataFeeds `DataFeedSynchronizationResult…`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "dataFeeds": {
    "name": "Daily file",
    "sourceSystem": "XYZ",
    "feedType": "",
    "status": "",
    "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "supplementalData": ""
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The data feeds synchronization request has been accepted for processing.
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

5.10.5. Update a data feed

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing data feed

Path Parameters

- entityIdentifier `string<uuid>` *
- dataFeedIdentifier `string<uuid>` *

Body Parameters

body `DataFeedUpdateRequest`

All Of
DataFeedInput +

Description

Model for updating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed update has been accepted
```

5.11. Rule Sets

5.11.1. Get a list of rule sets

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rule sets

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Rule sets page retrieved
  - RuleSets

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule sets page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.11.2. Get the details of a rule set

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `object` — All Of: object +
    - identifier `string<uuid>`
    - name `string`
    - type `string`
    - requiresApproval `boolean`
    - purposes `RuleSetPurpose[]`
    - approvalStrategy `string`
    - fields `RuleSetField[]`
    - lastModifiedTimestamp `string<date-time>`
    - createdTimestamp `string<date-time>`
    - permissions `Permissions`
- 400 Bad Request

- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "name": "Rule set name",
  "type": "",
  "requiresApproval": false,
  "purposes": [
    {
      "target": "",
      "mandates": [
        ""
      ]
    }
  ],
  "approvalStrategy": "",
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
```

```
    }
  ],
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
```


GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `RuleSetFields`
    - fields `RuleSetField[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
    }
  ]
}
```

5.11.4. Create a rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a rule set

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetCreateRequest`

  Description

  Model for creating rule set

  - name `string` *
  - type `string`
  - approvalStrategy `string`
  - purposes `RuleSetPurpose[]`

Responses

- 202 Rule Set has been accepted

  `object`

  - identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Custom rule set"
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Rule Set has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.11.5. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **ruleSetIdentifier** `string<uuid>` *

Body Parameters

- **body** `RuleSetUpdateRequest`

  Description

  Model for updating rule set

  - **identifier** `string<uuid>`
  - **name** `string` *

Responses

- **202** Rule Set update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Updated rule set name"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

5.11.6. Delete a rule set

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Responses

- 202 Rule set delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule set delete has been accepted
```

5.11.7. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- field-tag `string` *

Body Parameters

- body `RuleSetFieldUpdateRequest`
  - implementation `string`
  - selectedRule `object`
  - notes `string`

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

5.11.8. Approve Field changes within rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Approve fields changes

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- fieldTag `string` *

Body Parameters

- body `ApprovalRequest`
  - approvals `Approval[]`

Responses

- 202 Approval request accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Approval request accepted
```

5.12. Parked Message Metrics

5.12.1. Get a list of parked message metrics

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked message metrics

Query Parameters

- entityId `string<uuid>`
- dimension `string`
- timeIntervalStart `string<datetime>` — Select...
- timeIntervalEnd `string<datetime>` — Select...
- userIdentifier `string`
- jurisdiction `Jurisdiction`
- messageType `MessageType`
- deliveryMechanism `DeliveryMechanism`
- parkedType `ParkedType`

Responses

- **200** The parked message metrics

  `ParkedMessageMetricsSearchResult`

  Description

  The search response with the parked message metrics

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `ParkedMessageMetric[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/par
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message metrics
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "timeInterval": "2024-01-27T12:00:00Z",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "metrics": [
        {
          "jurisdiction": "",
          "messageType": "",
          "deliveryMechanism": "",
          "parkedType": "",
          "value": 10
        }
      ]
    }
  ]
}
```

5.13. Value Mapping Lists

5.13.1. Create a value mapping list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListCreationRequest`

  Description

  The request to create a new value mapping list

  - name `string`
  - description `string`
  - type `string`
  - status `string`
  - records `SimpleValueMappingRecord[]`

Responses

- 202 Value mapping list has been accepted

object

identifier string<uuid>

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

5.13.2. Update a value mapping list

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListUpdateRequest`

  Description

  The request to update existing value mapping list

  - description `string`
  - status `string`

Responses

- 202 Value mapping list change has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list change has been accepted
```

5.13.3. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingLists`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products
    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.13.4. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListDetails`
    - identifier `string<uuid>`
    - name `string`
    - description `string`
    - type `string`
    - status `string`
    - recordsCount `integer`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613",
  "name": "",
  "description": "",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "recordsCount": 1000
}
```

5.13.5. Get a records belonging to the list

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListRecords`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden

- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

5.13.6. Add new records to the list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Add new records to the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListRecordsCreationRequest`

  Description

  Create new records

  - records `SimpleValueMappingRecord[]`

Responses

- 202 Requested to create records
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Requested to create records
```

5.13.7. Delete record from the list

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete record from the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *
- recordIdentifier `string<uuid>` *

Responses

- 202 Record deletion accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Record deletion accepted
```

5.14. Value Mapping Records

5.14.1. Get a list of value mapping records

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping records

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 mapping records page retrieved

ValueMappingListRecords

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// mapping records page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6. RS Provisioner API

6.1. Ingestions

6.1.1. Get a list of ingestions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query a list of ingestions

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

query `string`

Responses

- **200** Ingestions page retrieved

  `IngestionsSearchResult`

  Description

  The search result with a cursor, indicating whether there are more items and the returned (subset of) ingestions

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Ingestions page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.1.2. Get the details of an ingestion

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query the details of an ingestion

Path Parameters

> ingestionIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 The ingestion details

IngestionDetails

All Of
SingleEntryDetail...

Description

The details of an ingestion

- entryPayload `string`
- identifier `string<uuid>`
- dataFeedIdentifier `string<uuid>`
- startedTimestamp `string<date-time>`
- ingestedTimestamp `string<date-time>`
- client `string<uuid>`
- actor `string<uuid>`
- failureReason `string`
- permissions `UploadPermissions`
- type `IngestionType` *
- status `UploadStatus`
- fileName `string`
- contentType `IngestionContentType`
- deliveryMechanism `DeliveryMechanism`
- ignoredTimestamp `string<date-time>`
- detectedSubmissions `integer`
- identifiedSubmissions `integer`
- identificationFailedSubmissions `integer`
- failures `object[]`
- identifier `string<uuid>`

- dataFeedIdentifier `string<uuid>`
- startedTimestamp `string<date-time>`
- ingestedTimestamp `string<date-time>`
- client `string<uuid>`
- actor `string<uuid>`
- failureReason `string`
- permissions `UploadPermissions`
- type `IngestionType` *
- status `UploadStatus`
- contentType `IngestionContentType`
- deliveryMechanism `DeliveryMechanism`
- ignoredTimestamp `string<date-time>`
- detectedSubmissions `integer`
- identifiedSubmissions `integer`
- identificationFailedSubmissions `integer`
- dataFeedIdentifier `string<uuid>`
- uploadIdentifierToReprocess `string<uuid>`

  rowNumbers `integer[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The ingestion details
{
  "entryPayload": "",
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "startedTimestamp": "2020-05-28T14:07:17Z",
  "ingestedTimestamp": "2020-05-28T14:07:17Z",
  "client": "31F5D854-2358-4E90-9348-38C803118F8F",
  "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "failureReason": "When status is failed provides the reason of failure",
  "permissions": {
    "canReprocess": true,
    "canIgnore": true
  },
  "type": "",
  "status": "",
  "fileName": "filename.json",
  "contentType": "",
  "deliveryMechanism": "",
  "ignoredTimestamp": "2020-05-28T14:07:17Z",
  "detectedSubmissions": 0,
  "identifiedSubmissions": 0,
  "identificationFailedSubmissions": 0,
  "failures": [
    {
      "submissionIdentifier": "2F12F644-7B9A-422C-838A-6A56FC4C4E22",
      "regulatoryMessageIdentifier": "A1C63F49-9561-4EDB-A224-4B12E125E3AF",
      "failureReason": "The submission was not found in cold storage"
    }
  ],
  "uploadIdentifierToReprocess": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "rowNumbers": [
    0
  ]
}
```

6.1.3. Resolve the failed ingestion by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed ingestion by ignoring the failed ingestion

Path Parameters

- ingestionIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve failed upload accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed upload accepted
```

6.1.4. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

6.1.5. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

6.1.6. Reprocess an upload

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Reprocess an upload with optional row numbers

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `ReprocessesIngestionPayload`

  Description

  Ingestion Reprocesses Payload

Responses

- 202 Reprocess upload has been accepted
  - `object`
    - **identifiers** `string[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Reprocess upload has been accepted
{
  "identifiers": [
    ""
  ]
}
```

6.2. Fields

6.2.1. Get a list of fields

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of fields

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> query `string`

Responses

- 200 Fields page retrieved
  - `Fields`
    - Description
      Page of fields
    - items `Field[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Fields page retrieved
{
  "items": [
    {
      "name": "",
      "description": "",
      "status": "",
      "type": "",
      "category": "",
      "groups": [
        ""
      ],
      "enabled": false,
      "appliesOn": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"]
      "appliesOnDroit": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuat
    }
  ]
}
```

6.2.2. Get the details of a field

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a field by identifier

Path Parameters

- entityIdentifier `string<uuid>` *
- fieldIdentifier `string<uuid>` *

Responses

- 200 The field details

  `FieldDetails`

  Description

  Details of the field needed for a client mapping

  - name `string` *
  - description `string`
  - status `string` *
  - category `Category` *
  - groups `Group[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The field details
{
  "name": "",
  "description": "",
  "status": "",
  "category": "",
  "groups": [
    ""
  ]
}
```

6.3. Parked Messages

6.3.1. Get a list of parked messages

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked messages

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`
- query `string`

Responses

200 Parked messages page retrieved

ParkedMessagesSearchResult

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) parked messages

- **cursor** `string`
- **hasMore** `boolean`
- **items** `ParkedMessage[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Parked messages page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
      "parkedType": "",
      "jurisdiction": "CFTC",
      "messageType": "TRANSACTION",
      "clientPayloadContentType": "",
      "deliveryMechanism": "",
      "timestamp": "2020-05-28T14:07:17Z",
      "lineage": {
        "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "ingestionType": "",
        "ingestionIndex": 0,
        "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
        "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
      },
      "permissions": {
        "canDelete": true
      },
      "province": "ON"
    }
  ]
}
```

6.3.2. Get the details of a parked message

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a parked message by identifier

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 The parked message details

ParkedMessageDetails

Description

Detailed information of a parked message

- identifier `string<uuid>`
- korLifecycleIdentifier `string<uuid>`
- tradeIdentifier `string<uuid>`
- korRegLifecycleIdentifier `string<uuid>`
- korRegLifecycleIdentifierSource `string`
- submissionEventTimestamp `string<date-ti…`
- clientIdentifier `string<uuid>`
- userIdentifier `string<uuid>`
- parkedType `ParkedType`
- jurisdiction `string`
- messageType `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- deliveryMechanism `DeliveryMechanism`
- timestamp `string<date-time>`
- lineage `ParkedMessageLineage`
- supplementalData `SupplementalData`
- permissions `ParkedMessagePermissions`
- province `string`

- **400** Bad Request
- **401** Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message details
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
  "korRegLifecycleIdentifierSource": "",
  "submissionEventTimestamp": "2024-10-24T08:56:42Z",
  "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "parkedType": "",
  "jurisdiction": "CFTC",
  "messageType": "TRANSACTION",
  "clientPayload": "{\"field\": \"value\"}",
  "clientPayloadContentType": "",
  "deliveryMechanism": "",
  "timestamp": "2020-05-28T14:07:17Z",
  "lineage": {
    "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "ingestionType": "",
    "ingestionIndex": 0,
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
    "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
  },
  "supplementalData": [
    ""
  ],
  "permissions": {
    "canDelete": true
  },
  "province": "ON"
}
```

6.3.3. Resolve the parked message by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked message by ignoring the parked message

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve parked message accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/par
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Resolve parked message accepted
```

6.3.4. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked messages accepted
```

6.3.5. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Resolve parked messages accepted
```

6.4. Rules

6.4.1. Get a list of rules

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rules

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- functionArgumentValue `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Rules page retrieved

Rules

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rules page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.4.2. Get the details of a rule

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule by identifier

Path Parameters

> ruleId `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Rules page retrieved

Rule

Description

Model for rule

- identifier `string<uuid>`
- targetKDMFieldName `string`
- kdmFieldType `string`
- name `string`
- note `string`
- ruleSets `string[]`
- functions `Function[]`
- ruleMetadata `string`
- createdTimestamp `string<date-time>`
- lastModifiedTimestamp `string<date-time>`
- deletedTimestamp `string<date-time>`
- permissions `Permissions`
- version `string`
- status `RuleStatus`
- functionalVersion `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

6.4.3. Submit a rule

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a new rule

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleCreationRequest`

  Description

  Model for rule creation

  - name `string`
  - note `string`
  - ruleSets `string[]` *
  - functions `Function[]` *
  - targetKDMFieldName `string` *
  - ruleMetadata `string`
  - status `RuleStatus`

Responses

- 202 Rule has been created
  - `RuleCreationResponse`

    Description

    Model for rule creation response

    identifier `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "ruleSets": [],
  "functions": [
    {}
  ],
  "targetKDMFieldName": "assetClass"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule has been created
{
  "identifier": ""
}
```

6.4.4. Synchronize the rules

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of rules from another environment. Optionally copying them over to a different rule set.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeRulesRequest`

  Description

  The synchronize rules request containing one or more rules to synchronize

  - **rules** `RuleSyncInfo[]`
  - **options** `SynchronizeRuleOptions`

Responses

- **202** The rules synchronization request has been accepted for processing.

  `SynchronizeRulesResponse`

  Description

  The synchronize rules response

  - **rules** `RuleSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// The rules synchronization request has been accepted for processing.
{
  "rules": [
    {
      "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Version updated from 1 to 2"
    }
  ]
}
```

6.4.5. Delete a rule

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleId `string<uuid>` *

Responses

- 202 Rule delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule delete has been accepted
```

6.4.6. Update a rule

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a new rule

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleId `string<uuid>` *

Body Parameters

- body `RuleUpdateRequest`

  Description

  Model for rule update

  - name `string`
  - note `string` *
  - ruleSets `string[]`
  - functions `Function[]` *
  - ruleMetadata `string`
  - status `RuleStatus`

Responses

- 202 Rule update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "note": "Updated to also cover the ESMA mandate",
  "functions": [
    {}
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule update has been accepted
```

6.5. Functions

6.5.1. Get a list of function definitions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available function definitions

Responses

- 200 Function definitions retrieved

  `FunctionDefinitions`

  Description

  Available function definitions

  - **functions** `FunctionDefinition[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/fu
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Function definitions retrieved
{
  "functions": [
    {
      "tag": "",
      "description": "",
      "arguments": [
        {
          "name": "",
          "description": "",
          "type": ""
        }
      ]
    }
  ]
}
```

6.6. Products

6.6.1. Get a list of products

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available products

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Products page retrieved

Products

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Products page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.6.2. Get the details of a product

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a product by identifier

Path Parameters

- productIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Product retrieved

ProductDetail

Description

Model for product detail

- **identifier** `string<uuid>`
- **lastModifiedTimestamp** `string<date-time>`
- **createdTimestamp** `string<date-time>`
- **warnings** `Warning[]`
- **failureReason** `string`
- **clientPayload** `string`
- **clientPayloadContentType** `IngestionContent…`
- **supplementalData** `SupplementalData`
- **status** `string`
- **warningCount** `number`
- **kdmRuleReferences** `KdmRuleReference[]`
- **productKdm** `ProductKdmDetail`
- **permissions** `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Product retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "productKdm": {
    "status": "",
    "contractType": "",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "",
    "deliveryType": "",
    "underlyingCurrency": "",
    "otherUnderlyingCurrency": "",
    "optionStyle": "",
    "optionType": "",
    "returnPricingMethodOrPayoutTrigger": "",
    "valuationMethodOrTrigger": "",
```

```
    "seniority": "",
    "singleOrMultipleCurrency": "",
    "standardContractSpecification": "",
    "referenceRate": "",
    "referenceRateLeg": 0,
    "otherReferenceRate": "",
    "referenceRateSource": "",
    "otherReferenceRateSource": "",
    "underlyingISIN": "",
    "underlyingLEI": "",
    "underlyingAssetType": "",
    "underlyingAssetOrUnderlyingContractType": "",
    "otherUnderlyingAssetOrUnderlyingContractType": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetOrUnderlyingContractTypeLegOther": "",
    "otherUnderlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingCreditIndexSeries": 0,
    "underlyingCreditIndexVersion": 0,
    "underlyingIssuerType": "",
    "underlyingRateIndexTenorPeriod": "",
    "otherUnderlyingRateIndexTenorPeriod": "",
    "underlyingRateIndexTenorPeriodMultiplier": 0,
    "otherUnderlyingRateIndexTenorPeriodMultiplier": 0,
    "droitAssociatedSecuritySettlementOffset": "",
    "droitBroadVSNarrow": "",
    "droitCommodityCode": "",
    "droitCompoFXFeatureIndicator": true,
    "droitContingencyAssociatedWith": "",
    "droitIRSBlockCurrency": "",
    "droitDFAUnderlyingAssetTypes": "",
    "droitDFAUnderlyingSecurityTypes": "",
    "droitFacilitateSecuritySettlementIndicator": true,
    "droitFXSpotStandardSettlementPeriod": "",
    "droitFXQuotedCurrencyPairCurrency1": "",
    "droitFXQuotedCurrencyPairCurrency2": "",
    "droitFXSettlementOffsetAfterValuation": "",
    "droitBondReferenceIndicator": true,
    "droitEmbeddedInterestRateOptionalityIndicator": true,
```

```
"droitContingentSettlementIndicator": true,
"droitOptionMimicsSwapPayoutIndicator": true,
"droitSwapClassificationOverride": "",
"droitTRSUnderlierType": "",
"droitCommercialPurposeFXForwardIndicator": true,
"droitMIFIDWholesaleEnergyProductIndicator": true,
"droitESMAMarketEquivalentContractIndicator": true,
"droitCommoditySpotSettlementIndicator": true,
"droitCommodityEnergyBalanceIntentIndicator": true,
"droitESMAListedAssetClass": "",
"droitListedInstrumentType": "",
"ISDATaxonomy": "InterestRate:IRSwap:FixedFloat",
"internalIdentifier": "ProductName",
"CFTCReportableProductIndicator": true,
"CFTCReportableProductJustification": "Droit eligibility check",
"SECReportableProductIndicator": true,
"SECReportableProductJustification": "Droit eligibility check",
"CAReportableProductIndicator": true,
"CAReportableProductJustification": "Droit eligibility check",
"EMIREUReportableProductIndicator": true,
"EMIREUReportableProductJustification": "Droit eligibility check",
"FCAReportableProductIndicator": true,
"FCAReportableProductJustification": "Droit eligibility check",
"ASICReportableProductIndicator": true,
"ASICReportableProductJustification": "Droit eligibility check",
"MASReportableProductIndicator": true,
"MASReportableProductJustification": "Droit eligibility check",
"strikePrice": 0,
"platformIdentifier": "",
"loadType": "",
"daysOfTheWeek": [
  ""
],
"duration": [
  ""
],
"interconnectionPoint": "",
"deliveryPointOrZone": [
  ""
],
"ACERFixingIndexOrReferencePrice": [
  ""
],
"ACERTypeOfOrganisedMarketPlaceIdentifier": "",
"ACERContractTradingStartTime": [
  ""
```

```
    ],
    "ACERContractTradingEndTime": [
      ""
    ],
    "ACERLastTradingDateAndTime": ""
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a product

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `CreateProduct`

Description

Model for creating a product

> productKdm `ProductKdmDetail`

Responses

- 202 Product has been accepted
  - `object`
    - > identifier `string<uuid>`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Product has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.6.4. Synchronize the products

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of products from another environment.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeProductsRequest`

  Description

  The synchronize products request containing one or more products to synchronize

  - **products** `ProductSyncInfo[]`

Responses

- **202** The products synchronization request has been accepted for processing.

  `SynchronizeProductsResponse`

  Description

  The synchronize products response

  - **products** `ProductSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "products": [
    {
      "productKdm": {
        "status": "",
        "internalIdentifier": "ProductName"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The products synchronization request has been accepted for processing.
{
  "products": [
    {
      "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

6.6.5. Update a product

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing product

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **productIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateProduct`

  Description

  Model for updating a product

  - **productKdm** `ProductKdmDetail`

Responses

- **202** Product update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product update has been accepted
```

6.6.6. Delete a product

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing product

Path Parameters

- entityIdentifier `string<uuid>` *
- productIdentifier `string<uuid>` *

Responses

- 202 Product delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product delete has been accepted
```

6.7. Entities

6.7.1. Get a list of entities

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of entities

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Entities page retrieved

Entities

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) entities.

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entities page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.7.2. Get the details of an entity

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of an entity by identifier

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Entity retrieved

EntityDetail

Description

Model for entity detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- entityKdm `EntityKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entity retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "entityKdm": {
    "status": "",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      ""
    ],
```

```
    "CFTCClearingExceptionsAndExemptions": [
      ""
    ],
    "CFTCConduitAffiliateUSPerson": true,
    "CFTCDesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "SD"
      }
    ],
    "CFTCFederalEntityIndicator": true,
    "CFTCFinancialEntityIndicator": true,
    "CFTCGuaranteedAffiliateUSPerson": true,
    "CFTCInternationalFinancialInstitutionIndicator": true,
    "CFTCLimitedPurposeDesignation": "CRDT",
    "CFTCSmallLocalPresenceIndicator": true,
    "CFTCUSPerson": true,
    "country": "US",
    "droitEnergyOperatorIndicator": true,
    "droitEstablishedIn": [
      ""
    ],
    "droitForeignBranchUSPersonIndicator": true,
    "droitUltimateParentEntityType": "CONTRAPARTY",
    "entityType": "MY_ENTITY",
    "ESMABISIndicator": true,
    "ESMACentralBankOrPublicDebtManagerIndicator": true,
    "ESMACorporateSector": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAEquivalentReportingIndicator": true,
    "ESMAExceedsClearingThreshold": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAExemptedForeignCentralBankIndicator": true,
    "ESMANatureOfCounterparty": "F",
```

```
    "ESMAParentFinancialCounterpartyIndicator": true,
    "ESMAReportingObligation": true,
    "ESMAThirdCountryIndicator": true,
    "internalIdentifier": "27ID",
    "NPID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "NPID"
      }
    ],
    "LEID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "FAKE0022222222222200"
      }
    ],
    "MIC": [
      {
        "effectiveDate": "2020-01-01",
        "value": "MIC"
      }
    ],
    "interAffiliate": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CFTCReportingEntity": "",
    "CAAffiliateOfCADealer": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CACanadianAffiliatedPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "CACanadianPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": [
        ""
      ]
    }
  ],
  "CACanadianSpecialEntity": false,
  "CAClearingExemption": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        "[\"NOAL\",\"SMBK\"]"
      ]
    }
  ],
  "CADeemedDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAISDACanadaReportingAgreementIndicator": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitCACanadianCommoditiesCommercialIntent": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "CAProvinceOrTerritory": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CARegisteredDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
```

```
        ""
      ]
    }
  ],
  "CAReportingObligation": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitNegAffAgreementProvider": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitPartyRole": "both",
  "individualIndicator": false,
  "masterAgreementType": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "masterAgreementVersion": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAQualifiedReportingCounterpartyIndicator": false,
  "smallCommodityNotionalIndicator": false,
  "CAClearingAgencyAffiliateLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAClearingAgencyLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
```

```
    }
  ],
  "CAIndividualLocalities": [
    {
      "effectiveDate": "2020-01-01"
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create an entity

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `CreateEntity`

Description

Model for creating an entity

> entityKdm `EntityKdmDetail` *

Responses

- 202 Entity has been accepted

  object

  > identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.7.4. Synchronize the entities

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of entities from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeEntitiesRequest`

  Description

  The synchronize entities request containing one or more entities to synchronize

  - entities `EntitySyncInfo[]`

Responses

- 202 The entities synchronization request has been accepted for processing.

  `SynchronizeEntitiesResponse`

  Description

  The synchronize entities response

  - entities `EntitySynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entities": [
    {
      "entityKdm": {
        "status": "",
        "internalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The entities synchronization request has been accepted for processing.
{
  "entities": [
    {
      "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

6.7.5. Update an entity

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing entity

Path Parameters

- **entityId** `string<uuid>` *
- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateEntity`

  Description

  Model for updating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity update has been accepted
```

6.7.6. Delete an entity

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing entity

Path Parameters

- entityId `string<uuid>` *
- entityIdentifier `string<uuid>` *

Responses

- 202 Entity delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity delete has been accepted
```

6.7.7. Get a list of static-data-events for a given client.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Query Parameters

- ingestionIdentifier `string<uuid>`
- staticDataType `string`
- eventStatus `string`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Static Data Events retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Static Data Events retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.7.8. Get a list of static-data-events for a given client and given static data identifier.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Path Parameters

- staticDataIdentifier `string<uuid>` *

Query Parameters

- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - StaticDataEvents

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.8. Audits

6.8.1. Get audits

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get audits

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

200 audits page retrieved

Audits

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) audits.

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/au
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// audits page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.9. Relationships

6.9.1. Get a list of relationships

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of relationships

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Relationships page retrieved

Relationships

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) relationships

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationships page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.9.2. Get the details of a relationship

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a relationship by identifier

Path Parameters

> relationshipIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Relationship retrieved

RelationshipDetail

Description

Model for relationship detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- relationshipKdm `RelationshipKdm`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationship retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "relationshipKdm": {
    "status": "",
    "interAffiliate": false,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "",
    "CFTCReportingEntity": [
      {
```

```
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "ASICMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
```

```
    "ASICOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASMyReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherEntityCFTCPrivacyLawIdentifier": "",
    "masterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherMasterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "masterAgreementVersion": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "collateralisationCategory": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIRUKMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityPublicDroitFulfilledObligations": [
```

```
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
```

```
    ],
    "EMIREUMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUMyEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITMyEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITOtherEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "MASMyEntityTransactionDroitFulfilledObligations": [
    {
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a relationship

Path Parameters

- **entityId** `string<uuid>` *

Body Parameters

- **body** `CreateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.9.4. Synchronize the relationships

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of relationships from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeRelationshipsRequest`

  Description

  The synchronize relationships request containing one or more relationships to synchronize

  - relationships `RelationshipSyncInfo[]`

Responses

- 202 The relationships synchronization request has been accepted for processing.

  `SynchronizeRelationshipsResponse`

  Description

  The synchronize relationships response

  - relationships `RelationshipSynchronization...`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "",
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The relationships synchronization request has been accepted for processing.
{
  "relationships": [
    {
      "relationshipIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

6.9.5. Update a relationship

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing relationship

Path Parameters

- **entityId** `string<uuid>` *
- **relationshipIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Relationship update has been accepted
```

6.9.6. Delete a relationship

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete a existing relationship

Path Parameters

- entityId `string<uuid>` *
- relationshipIdentifier `string<uuid>` *

Responses

- 202 Relationship delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship delete has been accepted
```

6.10. Data Feeds

6.10.1. Get a list of data feeds

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of data feeds

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved

DataFeeds

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.10.2. Get the details of a data feed

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a data feed by identifier

Path Parameters

> dataFeedIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Data Feed retrieved

object

All Of
object +

- identifier `string`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- archivedTimestamp `string<date-time>`
- permissions `Permissions`
- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`
- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data Feed retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "utiEnrichmentType": "",
  "status": "",
  "contentType": "",
  "contentFormat": "",
  "deliveryMechanisms": [
    ""
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": false,
  "joinKey": "",
  "filters": [
    {
      "filterType": "",
      "key": "",
      "value": ""
    }
  ]
}
```

6.10.3. Create a data feed

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a data feed

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `DataFeedCreateRequest`

All Of
DataFeedInput +

Description

Model for creating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found

- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.10.4. Synchronize the data feeds

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of data feeds from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeDataFeedsRequest`

  Description

  The synchronize data feeds request containing one or more data feeds to synchronize

  - dataFeeds `DataFeedSyncInfo[]`

    All Of
    object +

Responses

- 202 The data feeds synchronization request has been accepted for processing.

  `SynchronizeDataFeedsResponse`

  Description

  The synchronize data feeds response

  - dataFeeds `DataFeedSynchronizationResult…`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "dataFeeds": {
    "name": "Daily file",
    "sourceSystem": "XYZ",
    "feedType": "",
    "status": "",
    "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "supplementalData": ""
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The data feeds synchronization request has been accepted for processing.
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

6.10.5. Update a data feed

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing data feed

Path Parameters

- entityIdentifier `string<uuid>` *
- dataFeedIdentifier `string<uuid>` *

Body Parameters

body `DataFeedUpdateRequest`

All Of
DataFeedInput +

Description

Model for updating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Data Feed update has been accepted
```

6.11. Rule Sets

6.11.1. Get a list of rule sets

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rule sets

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Rule sets page retrieved

RuleSets

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule sets page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.11.2. Get the details of a rule set

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `object` — All Of: object +
    - identifier `string<uuid>`
    - name `string`
    - type `string`
    - requiresApproval `boolean`
    - purposes `RuleSetPurpose[]`
    - approvalStrategy `string`
    - fields `RuleSetField[]`
    - lastModifiedTimestamp `string<date-time>`
    - createdTimestamp `string<date-time>`
    - permissions `Permissions`
- 400 Bad Request

- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

6.11.3. Get the details of a rule set

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - RuleSetFields
    - fields `RuleSetField[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
    }
  ]
}
```

6.11.4. Create a rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a rule set

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetCreateRequest`

  Description

  Model for creating rule set

  - name `string` *
  - type `string`
  - approvalStrategy `string`
  - purposes `RuleSetPurpose[]`

Responses

- 202 Rule Set has been accepted

  `object`

  - identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Custom rule set"
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Rule Set has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.11.5. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetUpdateRequest`

  Description

  Model for updating rule set

  - identifier `string<uuid>`
  - name `string` *

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Updated rule set name"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

6.11.6. Delete a rule set

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Responses

- 202 Rule set delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule set delete has been accepted
```

6.11.7. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- field-tag `string` *

Body Parameters

- body `RuleSetFieldUpdateRequest`
  - implementation `string`
  - selectedRule `object`
  - notes `string`

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

6.11.8. Approve Field changes within rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Approve fields changes

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- fieldTag `string` *

Body Parameters

- body `ApprovalRequest`
  - approvals `Approval[]`

Responses

- 202 Approval request accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Approval request accepted
```

6.12. Parked Message Metrics

6.12.1. Get a list of parked message metrics

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked message metrics

Query Parameters

- entityId `string<uuid>`
- dimension `string`
- timeIntervalStart `string<datetime>` — Select...
- timeIntervalEnd `string<datetime>` — Select...
- userIdentifier `string`
- jurisdiction `Jurisdiction`
- messageType `MessageType`
- deliveryMechanism `DeliveryMechanism`
- parkedType `ParkedType`

Responses

- **200** The parked message metrics

  `ParkedMessageMetricsSearchResult`

  Description

  The search response with the parked message metrics

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `ParkedMessageMetric[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/par
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message metrics
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "timeInterval": "2024-01-27T12:00:00Z",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "metrics": [
        {
          "jurisdiction": "",
          "messageType": "",
          "deliveryMechanism": "",
          "parkedType": "",
          "value": 10
        }
      ]
    }
  ]
}
```

6.13. Value Mapping Lists

6.13.1. Create a value mapping list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListCreationRequest`

  Description

  The request to create a new value mapping list

  - name `string`
  - description `string`
  - type `string`
  - status `string`
  - records `SimpleValueMappingRecord[]`

Responses

- 202 Value mapping list has been accepted

object

identifier string<uuid>

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Value mapping list has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

6.13.2. Update a value mapping list

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListUpdateRequest`

  Description

  The request to update existing value mapping list

  - description `string`
  - status `string`

Responses

- 202 Value mapping list change has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list change has been accepted
```

6.13.3. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingLists`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products
    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.13.4. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListDetails`
    - identifier `string<uuid>`
    - name `string`
    - description `string`
    - type `string`
    - status `string`
    - recordsCount `integer`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613",
  "name": "",
  "description": "",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "recordsCount": 1000
}
```

6.13.5. Get a records belonging to the list

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListRecords`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden

- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

6.13.6. Add new records to the list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Add new records to the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListRecordsCreationRequest`

  Description

  Create new records

  - records `SimpleValueMappingRecord[]`

Responses

- 202 Requested to create records
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Requested to create records
```

6.13.7. Delete record from the list

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete record from the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *
- recordIdentifier `string<uuid>` *

Responses

- 202 Record deletion accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Record deletion accepted
```

6.14. Value Mapping Records

6.14.1. Get a list of value mapping records

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping records

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 mapping records page retrieved

ValueMappingListRecords

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// mapping records page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7. RS Provisioner API

7.1. Ingestions

7.1.1. Get the details of an ingestion

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query the details of an ingestion

Path Parameters

> ingestionIdentifier `string<uuid>` *

Query Parameters

> entityId `IngestionDetails` All Of SingleEntryDetail...

Responses

> 200 The ingestion details

IngestionDetails

All Of
SingleEntryDetail...

Description

The details of an ingestion

- entryPayload `string`
- identifier `string<uuid>`
- dataFeedIdentifier `string<uuid>`
- startedTimestamp `string<date-time>`
- ingestedTimestamp `string<date-time>`
- client `string<uuid>`
- actor `string<uuid>`
- failureReason `string`
- permissions `UploadPermissions`
- type `IngestionType` *
- status `UploadStatus`
- fileName `string`
- contentType `IngestionContentType`
- deliveryMechanism `DeliveryMechanism`
- ignoredTimestamp `string<date-time>`
- detectedSubmissions `integer`
- identifiedSubmissions `integer`
- identificationFailedSubmissions `integer`
- failures `object[]`
- identifier `string<uuid>`

- dataFeedIdentifier `string<uuid>`
- startedTimestamp `string<date-time>`
- ingestedTimestamp `string<date-time>`
- client `string<uuid>`
- actor `string<uuid>`
- failureReason `string`
- permissions `UploadPermissions`
- type `IngestionType` *
- status `UploadStatus`
- contentType `IngestionContentType`
- deliveryMechanism `DeliveryMechanism`
- ignoredTimestamp `string<date-time>`
- detectedSubmissions `integer`
- identifiedSubmissions `integer`
- identificationFailedSubmissions `integer`
- dataFeedIdentifier `string<uuid>`
- uploadIdentifierToReprocess `string<uuid>`

  rowNumbers `integer[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The ingestion details
{
  "entryPayload": "",
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "dataFeedIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "startedTimestamp": "2020-05-28T14:07:17Z",
  "ingestedTimestamp": "2020-05-28T14:07:17Z",
  "client": "31F5D854-2358-4E90-9348-38C803118F8F",
  "actor": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "failureReason": "When status is failed provides the reason of failure",
  "permissions": {
    "canReprocess": true,
    "canIgnore": true
  },
  "type": "",
  "status": "",
  "fileName": "filename.json",
  "contentType": "",
  "deliveryMechanism": "",
  "ignoredTimestamp": "2020-05-28T14:07:17Z",
  "detectedSubmissions": 0,
  "identifiedSubmissions": 0,
  "identificationFailedSubmissions": 0,
  "failures": [
    {
      "submissionIdentifier": "2F12F644-7B9A-422C-838A-6A56FC4C4E22",
      "regulatoryMessageIdentifier": "A1C63F49-9561-4EDB-A224-4B12E125E3AF",
      "failureReason": "The submission was not found in cold storage"
    }
  ],
  "uploadIdentifierToReprocess": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "rowNumbers": [
    0
  ]
}
```

7.1.2. Resolve the failed ingestion by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed ingestion by ignoring the failed ingestion

Path Parameters

- **ingestionIdentifier** `string<uuid>` *

Body Parameters

- **body** `CreateResolutionRequestObject`
  - **resolution** `string` *

Responses

- **202** Resolve failed upload accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed upload accepted
```

7.1.3. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

7.1.4. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

7.1.5. Reprocess an upload

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Reprocess an upload with optional row numbers

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `ReprocessesIngestionPayload`

  Description

  Ingestion Reprocesses Payload

Responses

- 202 Reprocess upload has been accepted
  - `object`
    - **identifiers** `string[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Reprocess upload has been accepted
{
  "identifiers": [
    ""
  ]
}
```

7.2. Fields

7.2.1. Get a list of fields

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of fields

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> query `string`

Responses

- 200 Fields page retrieved
  - `Fields`
    - Description
      Page of fields
    - items `Field[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Fields page retrieved
{
  "items": [
    {
      "name": "",
      "description": "",
      "status": "",
      "type": "",
      "category": "",
      "groups": [
        ""
      ],
      "enabled": false,
      "appliesOn": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"]
      "appliesOnDroit": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuat
    }
  ]
}
```

7.2.2. Get the details of a field

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a field by identifier

Path Parameters

- entityIdentifier `string<uuid>` *
- fieldIdentifier `string<uuid>` *

Responses

- 200 The field details

  `FieldDetails`

  Description

  Details of the field needed for a client mapping

  - name `string` *
  - description `string`
  - status `string` *
  - category `Category` *
  - groups `Group[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The field details
{
  "name": "",
  "description": "",
  "status": "",
  "category": "",
  "groups": [
    ""
  ]
}
```

7.3. Parked Messages

7.3.1. Get a list of parked messages

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked messages

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`
- query `string`

Responses

200 Parked messages page retrieved

ParkedMessagesSearchResult

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) parked messages

- **cursor** `string`
- **hasMore** `boolean`
- **items** `ParkedMessage[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Parked messages page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
      "parkedType": "",
      "jurisdiction": "CFTC",
      "messageType": "TRANSACTION",
      "clientPayloadContentType": "",
      "deliveryMechanism": "",
      "timestamp": "2020-05-28T14:07:17Z",
      "lineage": {
        "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "ingestionType": "",
        "ingestionIndex": 0,
        "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
        "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
      },
      "permissions": {
        "canDelete": true
      },
      "province": "ON"
    }
  ]
}
```

7.3.2. Get the details of a parked message

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a parked message by identifier

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 The parked message details

ParkedMessageDetails

Description

Detailed information of a parked message

- identifier `string<uuid>`
- korLifecycleIdentifier `string<uuid>`
- tradeIdentifier `string<uuid>`
- korRegLifecycleIdentifier `string<uuid>`
- korRegLifecycleIdentifierSource `string`
- submissionEventTimestamp `string<date-ti…`
- clientIdentifier `string<uuid>`
- userIdentifier `string<uuid>`
- parkedType `ParkedType`
- jurisdiction `string`
- messageType `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- deliveryMechanism `DeliveryMechanism`
- timestamp `string<date-time>`
- lineage `ParkedMessageLineage`
- supplementalData `SupplementalData`
- permissions `ParkedMessagePermissions`
- province `string`

- **400** Bad Request
- **401** Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message details
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
  "korRegLifecycleIdentifierSource": "",
  "submissionEventTimestamp": "2024-10-24T08:56:42Z",
  "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "parkedType": "",
  "jurisdiction": "CFTC",
  "messageType": "TRANSACTION",
  "clientPayload": "{\"field\": \"value\"}",
  "clientPayloadContentType": "",
  "deliveryMechanism": "",
  "timestamp": "2020-05-28T14:07:17Z",
  "lineage": {
    "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "ingestionType": "",
    "ingestionIndex": 0,
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
    "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
  },
  "supplementalData": [
    ""
  ],
  "permissions": {
    "canDelete": true
  },
  "province": "ON"
}
```

7.3.3. Resolve the parked message by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked message by ignoring the parked message

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve parked message accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked message accepted
```

7.3.4. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked messages accepted
```

7.3.5. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Resolve parked messages accepted
```

7.4. Rules

7.4.1. Get a list of rules

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rules

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- functionArgumentValue `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Rules page retrieved

Rules

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rules page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.4.2. Get the details of a rule

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule by identifier

Path Parameters

- ruleId `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rules page retrieved

Rule

Description

Model for rule

- identifier `string<uuid>`
- targetKDMFieldName `string`
- kdmFieldType `string`
- name `string`
- note `string`
- ruleSets `string[]`
- functions `Function[]`
- ruleMetadata `string`
- createdTimestamp `string<date-time>`
- lastModifiedTimestamp `string<date-time>`
- deletedTimestamp `string<date-time>`
- permissions `Permissions`
- version `string`
- status `RuleStatus`
- functionalVersion `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50


```
// Rules page retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "targetKDMFieldName": "assetClass",
  "kdmFieldType": "HUB",
  "name": "My assetClass rule",
  "note": "Lorem ipsum",
  "ruleSets": [
    ""
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": "[\"sourceField\",\"upperCase\",\"mandate\"]",
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2109375,\"y
      "arguments": [
        {
          "type": "STRING",
          "name": "[\"function\",\"argument0\",\"actionType\"]",
          "value": {}
        }
      ]
    }
  ],
  "ruleMetadata": "",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "deletedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "version": "3",
  "status": "ACTIVE",
  "functionalVersion": "d41d8cd98f003204a9800998ecf8427e"
}
```

7.4.3. Submit a rule

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a new rule

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleCreationRequest`

  Description

  Model for rule creation

  - name `string`
  - note `string`
  - ruleSets `string[]` *
  - functions `Function[]` *
  - targetKDMFieldName `string` *
  - ruleMetadata `string`
  - status `RuleStatus`

Responses

- 202 Rule has been created

  `RuleCreationResponse`

  Description

  Model for rule creation response

  identifier `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "ruleSets": [],
  "functions": [
    {}
  ],
  "targetKDMFieldName": "assetClass"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule has been created
{
  "identifier": ""
}
```

7.4.4. Synchronize the rules

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of rules from another environment. Optionally copying them over to a different rule set.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeRulesRequest`

  Description

  The synchronize rules request containing one or more rules to synchronize

  - **rules** `RuleSyncInfo[]`
  - **options** `SynchronizeRuleOptions`

Responses

- **202** The rules synchronization request has been accepted for processing.

  `SynchronizeRulesResponse`

  Description

  The synchronize rules response

  - **rules** `RuleSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// The rules synchronization request has been accepted for processing.
{
  "rules": [
    {
      "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Version updated from 1 to 2"
    }
  ]
}
```

7.4.5. Delete a rule

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleId `string<uuid>` *

Responses

- 202 Rule delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule delete has been accepted
```

7.4.6. Update a rule

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a new rule

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **ruleId** `string<uuid>` *

Body Parameters

- **body** `RuleUpdateRequest`

  Description

  Model for rule update

  - **name** `string`
  - **note** `string` *
  - **ruleSets** `string[]`
  - **functions** `Function[]` *
  - **ruleMetadata** `string`
  - **status** `RuleStatus`

Responses

- 202 Rule update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "note": "Updated to also cover the ESMA mandate",
  "functions": [
    {}
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule update has been accepted
```

7.5. Functions

7.5.1. Get a list of function definitions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available function definitions

Responses

- 200 Function definitions retrieved

  `FunctionDefinitions`

  Description

  Available function definitions

  - **functions** `FunctionDefinition[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/fu
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Function definitions retrieved
{
  "functions": [
    {
      "tag": "",
      "description": "",
      "arguments": [
        {
          "name": "",
          "description": "",
          "type": ""
        }
      ]
    }
  ]
}
```

7.6. Products

7.6.1. Get a list of products

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available products

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Products page retrieved

Products

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Products page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.6.2. Get the details of a product

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a product by identifier

Path Parameters

> productIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 Product retrieved

ProductDetail

Description

Model for product detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- productKdm `ProductKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Product retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "productKdm": {
    "status": "",
    "contractType": "",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "",
    "deliveryType": "",
    "underlyingCurrency": "",
    "otherUnderlyingCurrency": "",
    "optionStyle": "",
    "optionType": "",
    "returnPricingMethodOrPayoutTrigger": "",
    "valuationMethodOrTrigger": "",
```

```
    "seniority": "",
    "singleOrMultipleCurrency": "",
    "standardContractSpecification": "",
    "referenceRate": "",
    "referenceRateLeg": 0,
    "otherReferenceRate": "",
    "referenceRateSource": "",
    "otherReferenceRateSource": "",
    "underlyingISIN": "",
    "underlyingLEI": "",
    "underlyingAssetType": "",
    "underlyingAssetOrUnderlyingContractType": "",
    "otherUnderlyingAssetOrUnderlyingContractType": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetOrUnderlyingContractTypeLegOther": "",
    "otherUnderlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingCreditIndexSeries": 0,
    "underlyingCreditIndexVersion": 0,
    "underlyingIssuerType": "",
    "underlyingRateIndexTenorPeriod": "",
    "otherUnderlyingRateIndexTenorPeriod": "",
    "underlyingRateIndexTenorPeriodMultiplier": 0,
    "otherUnderlyingRateIndexTenorPeriodMultiplier": 0,
    "droitAssociatedSecuritySettlementOffset": "",
    "droitBroadVSNarrow": "",
    "droitCommodityCode": "",
    "droitCompoFXFeatureIndicator": true,
    "droitContingencyAssociatedWith": "",
    "droitIRSBlockCurrency": "",
    "droitDFAUnderlyingAssetTypes": "",
    "droitDFAUnderlyingSecurityTypes": "",
    "droitFacilitateSecuritySettlementIndicator": true,
    "droitFXSpotStandardSettlementPeriod": "",
    "droitFXQuotedCurrencyPairCurrency1": "",
    "droitFXQuotedCurrencyPairCurrency2": "",
    "droitFXSettlementOffsetAfterValuation": "",
    "droitBondReferenceIndicator": true,
    "droitEmbeddedInterestRateOptionalityIndicator": true,
```

```
"droitContingentSettlementIndicator": true,
"droitOptionMimicsSwapPayoutIndicator": true,
"droitSwapClassificationOverride": "",
"droitTRSUnderlierType": "",
"droitCommercialPurposeFXForwardIndicator": true,
"droitMIFIDWholesaleEnergyProductIndicator": true,
"droitESMAMarketEquivalentContractIndicator": true,
"droitCommoditySpotSettlementIndicator": true,
"droitCommodityEnergyBalanceIntentIndicator": true,
"droitESMAListedAssetClass": "",
"droitListedInstrumentType": "",
"ISDATaxonomy": "InterestRate:IRSwap:FixedFloat",
"internalIdentifier": "ProductName",
"CFTCReportableProductIndicator": true,
"CFTCReportableProductJustification": "Droit eligibility check",
"SECReportableProductIndicator": true,
"SECReportableProductJustification": "Droit eligibility check",
"CAReportableProductIndicator": true,
"CAReportableProductJustification": "Droit eligibility check",
"EMIREUReportableProductIndicator": true,
"EMIREUReportableProductJustification": "Droit eligibility check",
"FCAReportableProductIndicator": true,
"FCAReportableProductJustification": "Droit eligibility check",
"ASICReportableProductIndicator": true,
"ASICReportableProductJustification": "Droit eligibility check",
"MASReportableProductIndicator": true,
"MASReportableProductJustification": "Droit eligibility check",
"strikePrice": 0,
"platformIdentifier": "",
"loadType": "",
"daysOfTheWeek": [
  ""
],
"duration": [
  ""
],
"interconnectionPoint": "",
"deliveryPointOrZone": [
  ""
],
"ACERFixingIndexOrReferencePrice": [
  ""
],
"ACERTypeOfOrganisedMarketPlaceIdentifier": "",
"ACERContractTradingStartTime": [
  ""
```

```
    ],
    "ACERContractTradingEndTime": [
      ""
    ],
    "ACERLastTradingDateAndTime": ""
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a product

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

> body `CreateProduct`

Description

Model for creating a product

> productKdm `ProductKdmDetail`

Responses

> 202 Product has been accepted

> object

> identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.6.4. Synchronize the products

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of products from another environment.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeProductsRequest`

  Description

  The synchronize products request containing one or more products to synchronize

  - **products** `ProductSyncInfo[]`

Responses

- **202** The products synchronization request has been accepted for processing.

  `SynchronizeProductsResponse`

  Description

  The synchronize products response

  - **products** `ProductSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "products": [
    {
      "productKdm": {
        "status": "",
        "internalIdentifier": "ProductName"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The products synchronization request has been accepted for processing.
{
  "products": [
    {
      "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

7.6.5. Update a product

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing product

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **productIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateProduct`

  Description

  Model for updating a product

  - **productKdm** `ProductKdmDetail`

Responses

- **202** Product update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Product update has been accepted
```

7.6.6. Delete a product

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing product

Path Parameters

- entityIdentifier `string<uuid>` *
- productIdentifier `string<uuid>` *

Responses

- 202 Product delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product delete has been accepted
```

7.7. Entities

7.7.1. Get a list of entities

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of entities

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Entities page retrieved

Entities

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) entities.

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entities page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.7.2. Get the details of an entity

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of an entity by identifier

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 Entity retrieved

EntityDetail

Description

Model for entity detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- entityKdm `EntityKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entity retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "entityKdm": {
    "status": "",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      ""
    ],
```

```
    "CFTCClearingExceptionsAndExemptions": [
      ""
    ],
    "CFTCConduitAffiliateUSPerson": true,
    "CFTCDesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "SD"
      }
    ],
    "CFTCFederalEntityIndicator": true,
    "CFTCFinancialEntityIndicator": true,
    "CFTCGuaranteedAffiliateUSPerson": true,
    "CFTCInternationalFinancialInstitutionIndicator": true,
    "CFTCLimitedPurposeDesignation": "CRDT",
    "CFTCSmallLocalPresenceIndicator": true,
    "CFTCUSPerson": true,
    "country": "US",
    "droitEnergyOperatorIndicator": true,
    "droitEstablishedIn": [
      ""
    ],
    "droitForeignBranchUSPersonIndicator": true,
    "droitUltimateParentEntityType": "CONTRAPARTY",
    "entityType": "MY_ENTITY",
    "ESMABISIndicator": true,
    "ESMACentralBankOrPublicDebtManagerIndicator": true,
    "ESMACorporateSector": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAEquivalentReportingIndicator": true,
    "ESMAExceedsClearingThreshold": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAExemptedForeignCentralBankIndicator": true,
    "ESMANatureOfCounterparty": "F",
```

```
    "ESMAParentFinancialCounterpartyIndicator": true,
    "ESMAReportingObligation": true,
    "ESMAThirdCountryIndicator": true,
    "internalIdentifier": "27ID",
    "NPID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "NPID"
      }
    ],
    "LEID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "FAKE0022222222222200"
      }
    ],
    "MIC": [
      {
        "effectiveDate": "2020-01-01",
        "value": "MIC"
      }
    ],
    "interAffiliate": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CFTCReportingEntity": "",
    "CAAffiliateOfCADealer": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CACanadianAffiliatedPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "CACanadianPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": [
        ""
      ]
    }
  ],
  "CACanadianSpecialEntity": false,
  "CAClearingExemption": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        "[\"NOAL\",\"SMBK\"]"
      ]
    }
  ],
  "CADeemedDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAISDACanadaReportingAgreementIndicator": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitCACanadianCommoditiesCommercialIntent": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "CAProvinceOrTerritory": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CARegisteredDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
```

```
        ""
      ]
    }
  ],
  "CAReportingObligation": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitNegAffAgreementProvider": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitPartyRole": "both",
  "individualIndicator": false,
  "masterAgreementType": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "masterAgreementVersion": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAQualifiedReportingCounterpartyIndicator": false,
  "smallCommodityNotionalIndicator": false,
  "CAClearingAgencyAffiliateLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAClearingAgencyLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
```

```
    }
  ],
  "CAIndividualLocalities": [
    {
      "effectiveDate": "2020-01-01"
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create an entity

Path Parameters

> **entityIdentifier** `string<uuid>` *

Body Parameters

> **body** `CreateEntity`
>
> Description
>
> Model for creating an entity
>
> > **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Entity has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.7.4. Synchronize the entities

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of entities from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeEntitiesRequest`

  Description

  The synchronize entities request containing one or more entities to synchronize

  - entities `EntitySyncInfo[]`

Responses

- 202 The entities synchronization request has been accepted for processing.

  `SynchronizeEntitiesResponse`

  Description

  The synchronize entities response

  - entities `EntitySynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entities": [
    {
      "entityKdm": {
        "status": "",
        "internalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The entities synchronization request has been accepted for processing.
{
  "entities": [
    {
      "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

7.7.5. Update an entity

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing entity

Path Parameters

- **entityId** `string<uuid>` *
- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateEntity`

  Description

  Model for updating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- 202 Entity update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Entity update has been accepted
```

7.7.6. Delete an entity

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing entity

Path Parameters

- entityId `string<uuid>` *
- entityIdentifier `string<uuid>` *

Responses

- 202 Entity delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity delete has been accepted
```

7.7.7. Get a list of static-data-events for a given client.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Query Parameters

- ingestionIdentifier `string<uuid>`
- staticDataType `string`
- eventStatus `string`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Static Data Events retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Static Data Events retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.7.8. Get a list of static-data-events for a given client and given static data identifier.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Path Parameters

- staticDataIdentifier `string<uuid>` *

Query Parameters

- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.8. Audits

7.8.1. Get audits

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get audits

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 audits page retrieved

  Audits

  Description

  The search result with a cursor, indicating whether there are more items and the returned (subset of) audits.

  - cursor `string`
  - hasMore `boolean`
  - items `object[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/au
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// audits page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.9. Relationships

7.9.1. Get a list of relationships

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of relationships

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Relationships page retrieved

Relationships

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) relationships

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationships page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.9.2. Get the details of a relationship

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a relationship by identifier

Path Parameters

> relationshipIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Relationship retrieved

RelationshipDetail

Description

Model for relationship detail

- **identifier** `string<uuid>`
- **lastModifiedTimestamp** `string<date-time>`
- **createdTimestamp** `string<date-time>`
- **warnings** `Warning[]`
- **failureReason** `string`
- **clientPayload** `string`
- **clientPayloadContentType** `IngestionContent…`
- **supplementalData** `SupplementalData`
- **status** `string`
- **warningCount** `number`
- **kdmRuleReferences** `KdmRuleReference[]`
- **relationshipKdm** `RelationshipKdm`
- **permissions** `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationship retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "relationshipKdm": {
    "status": "",
    "interAffiliate": false,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "",
    "CFTCReportingEntity": [
      {
```

```
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "ASICMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
```

```
    "ASICOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASMyReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherEntityCFTCPrivacyLawIdentifier": "",
    "masterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherMasterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "masterAgreementVersion": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "collateralisationCategory": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIRUKMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityPublicDroitFulfilledObligations": [
```

```
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
```

```
    ],
    "EMIREUMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUMyEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITMyEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITOtherEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "MASMyEntityTransactionDroitFulfilledObligations": [
    {
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a relationship

Path Parameters

- **entityId** `string<uuid>` *

Body Parameters

- **body** `CreateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.9.4. Synchronize the relationships

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of relationships from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeRelationshipsRequest`

  Description

  The synchronize relationships request containing one or more relationships to synchronize

  - relationships `RelationshipSyncInfo[]`

Responses

- 202 The relationships synchronization request has been accepted for processing.

  `SynchronizeRelationshipsResponse`

  Description

  The synchronize relationships response

  - relationships `RelationshipSynchronization...`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "",
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The relationships synchronization request has been accepted for processing.
{
  "relationships": [
    {
      "relationshipIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

7.9.5. Update a relationship

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing relationship

Path Parameters

- **entityId** `string<uuid>` *
- **relationshipIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Relationship update has been accepted
```

7.9.6. Delete a relationship

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete a existing relationship

Path Parameters

- entityId `string<uuid>` *
- relationshipIdentifier `string<uuid>` *

Responses

- 202 Relationship delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship delete has been accepted
```

7.10. Data Feeds

7.10.1. Get a list of data feeds

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of data feeds

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved

DataFeeds

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.10.2. Get the details of a data feed

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a data feed by identifier

Path Parameters

> dataFeedIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Data Feed retrieved

object

All Of
object +

- identifier `string`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- archivedTimestamp `string<date-time>`
- permissions `Permissions`
- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`
- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data Feed retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "utiEnrichmentType": "",
  "status": "",
  "contentType": "",
  "contentFormat": "",
  "deliveryMechanisms": [
    ""
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": false,
  "joinKey": "",
  "filters": [
    {
      "filterType": "",
      "key": "",
      "value": ""
    }
  ]
}
```

7.10.3. Create a data feed

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a data feed

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `DataFeedCreateRequest`

All Of
DataFeedInput +

Description

Model for creating data feed

- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`

+

- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

Responses

- 202 Data Feed has been accepted
  - `object`
    - identifier `string<uuid>`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found

- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.10.4. Synchronize the data feeds

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of data feeds from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeDataFeedsRequest`

  Description

  The synchronize data feeds request containing one or more data feeds to synchronize

  - dataFeeds `DataFeedSyncInfo[]`

    All Of
    object +

Responses

- 202 The data feeds synchronization request has been accepted for processing.

  `SynchronizeDataFeedsResponse`

  Description

  The synchronize data feeds response

  - dataFeeds `DataFeedSynchronizationResult…`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "dataFeeds": {
    "name": "Daily file",
    "sourceSystem": "XYZ",
    "feedType": "",
    "status": "",
    "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "supplementalData": ""
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The data feeds synchronization request has been accepted for processing.
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

7.10.5. Update a data feed

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing data feed

Path Parameters

- entityIdentifier `string<uuid>` *
- dataFeedIdentifier `string<uuid>` *

Body Parameters

body `DataFeedUpdateRequest`

All Of
DataFeedInput +

Description

Model for updating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Data Feed update has been accepted
```

7.11. Rule Sets

7.11.1. Get a list of rule sets

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rule sets

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Rule sets page retrieved

RuleSets

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule sets page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.11.2. Get the details of a rule set

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `object` — All Of: object +
    - identifier `string<uuid>`
    - name `string`
    - type `string`
    - requiresApproval `boolean`
    - purposes `RuleSetPurpose[]`
    - approvalStrategy `string`
    - fields `RuleSetField[]`
    - lastModifiedTimestamp `string<date-time>`
    - createdTimestamp `string<date-time>`
    - permissions `Permissions`
- 400 Bad Request

- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "name": "Rule set name",
  "type": "",
  "requiresApproval": false,
  "purposes": [
    {
      "target": "",
      "mandates": [
        ""
      ]
    }
  ],
  "approvalStrategy": "",
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
```

```
    }
  ],
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
```


GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `RuleSetFields`
    - fields `RuleSetField[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
    }
  ]
}
```

7.11.4. Create a rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a rule set

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetCreateRequest`

  Description

  Model for creating rule set

  - name `string` *
  - type `string`
  - approvalStrategy `string`
  - purposes `RuleSetPurpose[]`

Responses

- 202 Rule Set has been accepted

  `object`

  - identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Custom rule set"
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Rule Set has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.11.5. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetUpdateRequest`

  Description

  Model for updating rule set

  - identifier `string<uuid>`
  - name `string` *

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Updated rule set name"
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Rule Set update has been accepted
```

7.11.6. Delete a rule set

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Responses

- 202 Rule set delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule set delete has been accepted
```

7.11.7. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- field-tag `string` *

Body Parameters

- body `RuleSetFieldUpdateRequest`
  - implementation `string`
  - selectedRule `object`
  - notes `string`

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

7.11.8. Approve Field changes within rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Approve fields changes

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- fieldTag `string` *

Body Parameters

- body `ApprovalRequest`
  - approvals `Approval[]`

Responses

- 202 Approval request accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Approval request accepted
```

7.12. Parked Message Metrics

7.12.1. Get a list of parked message metrics

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked message metrics

Query Parameters

- entityId `string<uuid>`
- dimension `string`
- timeIntervalStart `string<datetime>` — Select...
- timeIntervalEnd `string<datetime>` — Select...
- userIdentifier `string`
- jurisdiction `Jurisdiction`
- messageType `MessageType`
- deliveryMechanism `DeliveryMechanism`
- parkedType `ParkedType`

Responses

- **200** The parked message metrics

  `ParkedMessageMetricsSearchResult`

  Description

  The search response with the parked message metrics

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `ParkedMessageMetric[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/par
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message metrics
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "timeInterval": "2024-01-27T12:00:00Z",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "metrics": [
        {
          "jurisdiction": "",
          "messageType": "",
          "deliveryMechanism": "",
          "parkedType": "",
          "value": 10
        }
      ]
    }
  ]
}
```

7.13. Value Mapping Lists

7.13.1. Create a value mapping list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListCreationRequest`

  Description

  The request to create a new value mapping list

  - name `string`
  - description `string`
  - type `string`
  - status `string`
  - records `SimpleValueMappingRecord[]`

Responses

- 202 Value mapping list has been accepted

- object
  - identifier string<uuid>

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Value mapping list has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

7.13.2. Update a value mapping list

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListUpdateRequest`

  Description

  The request to update existing value mapping list

  - description `string`
  - status `string`

Responses

- 202 Value mapping list change has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list change has been accepted
```

7.13.3. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingLists`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.13.4. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListDetails`
    - identifier `string<uuid>`
    - name `string`
    - description `string`
    - type `string`
    - status `string`
    - recordsCount `integer`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613",
  "name": "",
  "description": "",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "recordsCount": 1000
}
```

7.13.5. Get a records belonging to the list

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListRecords`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden

- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

7.13.6. Add new records to the list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Add new records to the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListRecordsCreationRequest`

  Description

  Create new records

  - records `SimpleValueMappingRecord[]`

Responses

- 202 Requested to create records
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Requested to create records
```

7.13.7. Delete record from the list

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete record from the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *
- recordIdentifier `string<uuid>` *

Responses

- 202 Record deletion accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Record deletion accepted
```

7.14. Value Mapping Records

7.14.1. Get a list of value mapping records

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping records

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 mapping records page retrieved

ValueMappingListRecords

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// mapping records page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

8. Swagger Petstore

8.1. /pets

GET http://petstore.swagger.io/api/pets Try it

Returns all pets from the system that the user has access to
find more info here

Query Parameters

> tags string[]

+

> limit integer

Responses

200 pet response

Pet[]

Description
dsasa PET

code integer<int32> *

message string *

id integer<int64> *

All Of
ErrorModel +

400 pet response adddd

Pet

All Of
ErrorModel +

Description

pet response adddd

code integer<int32> *

message string *

id integer<int64> *

default unexpected error

ErrorModel

Description

unexpected error

code integer<int32> *

message string *

Curl JS Ruby Python

```
curl --location 'http://petstore.swagger.io/api/pets' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 default

```
{
  "name": "doggie",
  "status": "available"
}
```

8.2. /pets

POST http://petstore.swagger.io/api/pets Try it

Creates a new pet in the store. Duplicates are allowed

Body Parameters

pet NewPet *

Description

Pet to add to the store

name string *

tag string

tagaaa ErrorModel

tagaaa111 Pet

All Of
ErrorModel +

Responses

200 pet response

Pet

All Of
ErrorModel +

Description

pet response

code integer<int32> *

message string *

id integer<int64> *

default unexpected error

ErrorModel

Description

unexpected error

code integer<int32> *

message string *

Curl JS Ruby Python

```
curl --location 'http://petstore.swagger.io/api/pets' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "",
  "tagaaa": {
    "code": 0,
    "message": ""
  },
  "tagaaa111": {
    "code": 0,
    "message": "",
    "id": 0
  }
}'
```

Responses

200 default

```
// pet response
{
  "code": "",
  "message": "",
  "id": ""
}
```

8.3. /pets/{id}

GET http://petstore.swagger.io/api/pets/{id} Try it

Returns a user based on a single ID, if the user does not have access to the pet

Path Parameters

id integer *

Responses

200 pet response

Pet

All Of
ErrorModel +

Description
pet response

code integer<int32> *

message string *

id integer<int64> *

400 pet response

Pet

All Of
ErrorModel +

Description
pet response

code integer<int32> *

message string *

id integer<int64> *

default unexpected error

ErrorModel

Description

unexpected error

code `integer<int32>` *

message `string` *

Curl | JS | Ruby | Python

```
curl --location --globoff 'http://petstore.swagger.io/api/pets/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 | 400 | default

```
// pet response
{
  "code": "",
  "message": "",
  "id": ""
}
```

8.4. /pets/{id}

DELETE http://petstore.swagger.io/api/pets/{id} Try it

deletes a single pet based on the ID supplied

Path Parameters

> id integer *

Body Parameters

pet object *

Description

Pet to add to the store 22

Any Of
ErrorModel

code integer<int32> *

message string *

Responses

- 204 pet deleted

default unexpected error

ErrorModel

Description

unexpected error

code integer<int32> *

message string *

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'http://petstore.swagger.io/api/pets/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

204 default

```
// pet deleted
```

8.5. /pets/any-of

POST http://petstore.swagger.io/api/pets/any-of Try it

Any of Returns a user based on a single ID, if the user does not have access to the pet

Body Parameters

pet PetAnyOf *

Description

Pet to add to the store 22

Any Of
ErrorModel

code integer<int32> *

message string *

Responses

200 pet response

Pet

Description

pet response

All Of
ErrorModel +

code integer<int32> *

message string *

id integer<int64> *

400 pet response

Pet

Description

pet response

All Of
ErrorModel +

code integer<int32> *

message string *

id integer<int64> *

default unexpected error

ErrorModel

Description

unexpected error

code integer<int32> *

message string *

Curl JS Ruby Python

```
curl --location --request POST 'http://petstore.swagger.io/api/pets/any-of' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 default


```
{
  "name": "Puma",
  "type": "Dog",
  "color": "Black",
  "gender": "Female",
  "breed": "Mixed"
}
```

8.6. /pets/one-of

POST http://petstore.swagger.io/api/pets/one-of Try it

one of Returns a user based on a single ID, if the user does not have access to the pet

Body Parameters

pet PetOneOf *

Description

Pet to add to the store

One Of
ErrorModel

code integer<int32> *

message string *

Responses

200 pet response

Pet

Description

pet response

All Of
ErrorModel +

code integer<int32> *

message string *

id integer<int64> *

400 pet response

Pet

Description

pet response

All Of
ErrorModel +

code integer<int32> *

message string *

id integer<int64> *

default unexpected error

ErrorModel

Description

unexpected error

code `integer<int32>` *

message `string` *

Curl | JS | Ruby | Python

```
curl --location --request POST 'http://petstore.swagger.io/api/pets/one-of' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 | 400 | default

```
// pet response
{
  "code": "",
  "message": "",
  "id": ""
}
```

8.7. /pets/all-of

POST http://petstore.swagger.io/api/pets/all-of Try it

all of Returns a user based on a single ID, if the user does not have access to the pet

Body Parameters

pet PetAllOf *

Description

Pet to add to the store

All Of
ErrorModel +

code integer<int32> *

message string *

id integer<int64> *

Responses

200 pet response

Pet

All Of
ErrorModel +

Description

pet response

code integer<int32> *

message string *

id integer<int64> *

400 pet response

Pet

Description

pet response

code `integer<int32>` *

message `string` *

id `integer<int64>` *

All Of
ErrorModel +

● **401** pet one of response

PetOneOf

Description

pet one of response

code `integer<int32>` *

message `string` *

One Of
ErrorModel

● **402** pet all of response

PetAllOf

Description

pet all of response

code `integer<int32>` *

message `string` *

id `integer<int64>` *

All Of
ErrorModel +

● **403** pet any of response

PetAnyOf

Description

pet any of response

code `integer<int32>` *

message `string` *

Any Of
ErrorModel

default unexpected error

ErrorModel

Description

unexpected error

code `integer<int32>` *

message `string` *

Curl | JS | Ruby | Python

```
curl --location 'http://petstore.swagger.io/api/pets/all-of' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "code": 0,
  "message": "",
  "id": 0
}'
```

Responses

200 | 400 | 401 | 402 | 403 | default

```
// pet response
{
  "code": "",
  "message": "",
  "id": ""
}
```

9. Digitail API

9.1. Authentication

9.1.1. Get the Logged In User (Vet)

GET /api/v1/auth/me Try it

Get the Logged In User (Vet)
Learn more about user operations provided by this API.

Query Parameters

include string

Responses

200 Successful operation

object

data Me

Curl JS Ruby Python

```
curl --location '/api/v1/auth/me' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": {
    "id": 1,
    "first_name": "Sarah",
    "last_name": "Connolly",
    "full_name": "Sarah Connolly",
    "email": "vet@example.com",
    "name_with_title": "DVM Sarah Connolly",
    "video_link": "",
    "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ionu
    "employee": {
      "id": 2,
      "chat_user": {
        "name": "DVM Sarah Connolly",
        "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
        "is_active": true,
        "is_verified": true,
        "user": {}
      }
    },
    "clinic": {
      "id": 766,
      "name": "Animal Hospital of All Pets",
      "logo": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ionut/uploads/
      "preferences": {
        "language_locale": "en-us",
        "timezone": "America/New_York",
        "date_format": "m-d-Y",
        "datetime_format": "m-d-Y g:i A",
        "discount_reason_required": ""
      },
      "hasClinicLegalInfo": true,
      "hasOnlinePaymentEnabled": true,
      "chat_user": {
        "name": "DVM Sarah Connolly",
        "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
        "is_active": true,
        "is_verified": true,
        "user": {}
      },
      "care_credit_merchant": {
        "id": 1,
        "is_active": true
      }
```

```
      }
    }
  }
```

9.2. Appointments

9.2.1. Get all appointments in interval

GET /api/v1/appointments Try it

Get all appointments in a given interval for a given clinic and vet

Query Parameters

- filter[vet_id] `integer[]` * — 0
- filter[patient_id] `integer[]` — 0
- filter[statuses] `integer[]` — 0
- filter[patient.owners.id] `integer[]` — 0
- filter[date_between] `string[]` * —
- filter[last_fetched] `string` —

include `string`

Responses

200 Successful operation

`object`

data `Appointment[]`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/appointments?filter[vet_id]=array&filter[date_between]
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "event_id": 0,
      "clinic_id": 1,
      "room_id": 0,
      "guest": false,
      "pet_id": 1,
      "record_id": 0,
      "status": 1,
      "datetime": "2022-06-16 15:12:38",
      "end_datetime": "2022-06-16 15:42:38",
      "notify_owner": 1,
      "observations": "",
      "user_note": "",
      "pet_name": "",
      "owner_name": "",
      "patient": {
        "id": 1,
        "nickname": "Fritz",
        "species_id": "1",
        "breed_id": "1",
        "observations": "",
        "gender": "male",
        "microchip": "",
        "crossbreed": "0",
        "crossbreed_details_id": 0,
        "color": "NavajoWhite",
        "distinctive_marks": "",
        "birthday": "1983-03-29",
        "gender_string": "",
        "chip_number": "",
        "microchip_location": "",
        "insurance_number": "",
        "passport": "",
        "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/
        "description": "Lorem ipsum",
        "constitution": "",
        "conformation": "",
        "weight": 0,
        "allergies": "",
        "nr_recs": 0,
        "blood_type": "",
```

```
    "hormonal_status": 0,
    "age": "38 Years, 3 Months, 19 Days",
    "patientNumber": "mxc-1 #jwq-1",
    "is_verified": "1",
    "breeder": "",
    "archive": {
      "id": 1,
      "reason": "The patient was archived because...",
      "type": "Deceased"
    },
    "birthday_estimated": false,
    "rabic_tag_number": "12109384",
    "updated_at": "2020-06-12 15:45:43"
  },
  "room": {
    "id": 1,
    "clinic_id": 1,
    "name": "Consultation Room 1"
  },
  "event": {
    "id": 1,
    "address_id": 1,
    "clinic_id": 1,
    "capacity": 25,
    "date": "2022-06-16 15:12:38",
    "name": "Event Name",
    "preferences": "",
    "appointments_number": 5
  },
  "service": {
    "id": 1,
    "category_id": 1,
    "label": "General Checkup",
    "translation_slug": "services.checkups.general_checkup"
  },
  "vet": {
    "id": 1,
    "first_name": "John",
    "last_name": "Doe",
    "full_name": "John Doe",
    "name_with_title": "Dr. John Doe",
    "email": "vet@example.com",
    "phone": "123456789",
    "avatar": "https://vet.digitail.io/images/profilepic.jpg",
    "stamp": "https://vet.digitail.io/images/signature.jpg",
    "license_number": "123456789",
```

```
"job_title": "Dr.",
"deleted_at": "",
"active": true,
"video_link": "https://digitail.com/video",
"public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug"
```


POST /api/v1/appointments Try it

Create Appointment

- Start Date and End Date is set as is format(2022-10-20 10:09

), no alterations are done, so queries will return the exact date and time that was set.
- Status enum is visible under the appointments change status method
- record_id, room_id and examination_id must be set as null if not used.

Body Parameters

body AppointmentRequestBodyStore *

Description

Appointment Create/Update Request Body

Responses

200 No Content

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/appointments' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// No Content
```

9.2.3. Get appointment by id

GET /api/v1/appointments/{id} Try it

Get appointment by id

Query Parameters

include string

Responses

200 successful operation

object

data Appointment

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/appointments/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "event_id": 0,
    "clinic_id": 1,
    "room_id": 0,
    "guest": false,
    "pet_id": 1,
    "record_id": 0,
    "status": 1,
    "datetime": "2022-06-16 15:12:38",
    "end_datetime": "2022-06-16 15:42:38",
    "notify_owner": 1,
    "observations": "",
    "user_note": "",
    "pet_name": "",
    "owner_name": "",
    "patient": {
      "id": 1,
      "nickname": "Fritz",
      "species_id": "1",
      "breed_id": "1",
      "observations": "",
      "gender": "male",
      "microchip": "",
      "crossbreed": "0",
      "crossbreed_details_id": 0,
      "color": "NavajoWhite",
      "distinctive_marks": "",
      "birthday": "1983-03-29",
      "gender_string": "",
      "chip_number": "",
      "microchip_location": "",
      "insurance_number": "",
      "passport": "",
      "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/io
      "description": "Lorem ipsum",
      "constitution": "",
      "conformation": "",
      "weight": 0,
      "allergies": "",
      "nr_recs": 0,
      "blood_type": "",
      "hormonal_status": 0,
```

9.2.4. Update appointment

PUT /api/v1/appointments/{id} Try it

Update appointment

Body Parameters

body AppointmentRequestBodyUpdate *

Description

Appointment Create/Update Request Body

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request PUT '/api/v1/appointments/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.2.5. Change Appointment status

PUT /api/v1/appointment/{id}/change-status Try it

Change Appointment status state

Body Parameters

body undefined *

Responses

422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"status":["This value is invalid"]}}

Curl JS Ruby Python

```
curl --location --globoff --request PUT '/api/v1/appointment/{id}/change-status' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{"body":"undefined"}'
```

Responses

422

```
// Bad request
"{\"message\":\"The given data was invalid.\",\"errors\":{\"status\":[\"This value is inv
```

9.2.6. Return appointments count by status

GET /api/v1/appointments-count-by-status Try it

Return appointments count by status

Responses

200 successful operation

object

- pendingCount integer
- canceledCount integer
- missedCount integer
- recommendedCount integer
- confirmedCount integer
- allCount integer

Curl JS Ruby Python

```
curl --location '/api/v1/appointments-count-by-status' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "pendingCount": "{\"Object1\":\"String value 1\",\"Object2\":\"String value 2\"}",
  "canceledCount": 0,
  "missedCount": 7,
  "recommendedCount": 0,
  "confirmedCount": 0,
  "allCount": 9
}
```

9.2.7. Cancel appointment (by vet)

POST /api/v1/appointments/{id}/cancel Try it

Cancel appointment (action performed by vet)

Body Parameters

body object *

observations string

notification_message string

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/appointments/{id}/cancel' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.2.8. Confirm appointment (by vet)

POST /api/v1/appointments/{id}/confirm Try it

Confirm appointment (action performed by vet)

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/appointments/{id}/confirm' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.3. BloodTypes

9.3.1. Get a list of blood types per species

GET /api/v1/blood-types Try it

Returns list of blood types

Responses

200 Successful operation

object

data BloodType[]

links links

meta meta

Curl JS Ruby Python

```
curl --location '/api/v1/blood-types' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "type": "A",
      "species_id": "1"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.4. Breeds

9.4.1. Get a list of breeds

GET /api/v1/breeds Try it

Returns list of breeds

Query Parameters

filter[species_id] integer

Responses

200 Successful operation

object

data Breed[]

links links

meta meta

Curl JS Ruby Python

```
curl --location '/api/v1/breeds' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "label": "Bull Terrier",
      "breed": "Bull Terrier",
      "species_id": "1"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.5. Chat

9.5.1. Get chatUsers list

GET /api/v1/chat-users Try it

Returns a paginated list of all chatUsers of the logged in clinic

Responses

- 200 successful operation
  - object
    - data ChatUser[]
    - links links
    - meta meta
- 422 Unprocessable Content

Curl JS Ruby Python

```
curl --location '/api/v1/chat-users' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 422

```
// successful operation
{
  "data": [
    {
      "name": "DVM Sarah Connolly",
      "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
      "is_active": true,
      "is_verified": true,
      "user": {}
    }
  ],
  "links": {},
  "meta": {}
}
```

9.5.2. Create chat user for pet parent

POST /api/v1/chat-users Try it

Create a new chat user for a pet parent

Body Parameters

body object *

user_id integer

Responses

200 successful operation

object

data ChatUser

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/chat-users' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "name": "DVM Sarah Connolly",
    "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
    "is_active": true,
    "is_verified": true,
    "user": {}
  }
}
```

9.5.3. Get a specific ChatUser

GET /api/v1/chat-users/{uid} Try it

Get a ChatUser by uid with platform user included

Path Parameters

- uid `integer` *

Query Parameters

- includes `string[]`

Responses

- 200 successful operation
  - `object`
    - data `ChatUser`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/chat-users/{uid}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "name": "DVM Sarah Connolly",
    "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
    "is_active": true,
    "is_verified": true,
    "user": {}
  }
}
```

9.5.4. Update a chat user

PATCH /api/v1/chat-users/{uid} Try it

Verify or activate/deactivate a ChatUser

Body Parameters

body object *

- is_verifeid boolean
- is_active boolean

Responses

200 successful operation

object

- data ChatUser

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/chat-users/{uid}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "name": "DVM Sarah Connolly",
    "uid": "e58ed763-928c-4155-bee9-fdbaaadc15f3",
    "is_active": true,
    "is_verified": true,
    "user": {}
  }
}
```

9.6. Clinic

9.6.1. Get Clinic details by ID

GET /api/v1/clinic/{id} Try it

Returns a Clinic entity

Query Parameters

include string

Responses

200 Successful operation

object

data Clinic

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/clinic/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": {
    "id": 1,
    "name": "Animal Hospital of All Pets",
    "address": "Yigal Alon St 126, Tel Aviv-Yafo, 6744332, Israel",
    "phone": "555-555 5555",
    "email": "clinic@example.com",
    "street": "Yigal Alon Street",
    "street_number": 126,
    "region": "Tel Aviv District",
    "timezone": "Asia/Jerusalem",
    "zip": 6744332,
    "country": {
      "id": 6,
      "name": "United States",
      "iso_code": "us",
      "code": "usa"
    },
    "owner": {
      "id": 1,
      "first_name": "John",
      "last_name": "Doe",
      "full_name": "John Doe",
      "name_with_title": "Dr. John Doe",
      "email": "vet@example.com",
      "phone": "123456789",
      "avatar": "https://vet.digitail.io/images/profilepic.jpg",
      "stamp": "https://vet.digitail.io/images/signature.jpg",
      "license_number": "123456789",
      "job_title": "Dr.",
      "deleted_at": "",
      "active": true,
      "video_link": "https://digitail.com/video",
      "public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug",
      "type": "",
      "two_factor_enabled": true,
      "has_chat_user": true
    },
    "hasGroup": false,
    "rooms": [
      {
        "id": 1,
        "clinic_id": 1,
        "name": "Consultation Room 1"
```

```
      }
    ],
    "services": [
      {
        "id": 1,
        "category_id": 1,
        "label": "General Checkup",
        "translation_slug": "services.checkups.general_checkup"
      }
    ],
```

```
      "id": 1,
      "period": 2,
      "period_type": 2,
      "notification_type": 1
    }
```


GET /api/v1/invoices Try it

Returns list of Invoices

Query Parameters

- filter[sale_id] integer
- filter[updated_from] string<date-time> mm/dd/yyyy, --:-- -
- filter[updated_to] string<date-time> mm/dd/yyyy, --:-- -
- sort string
- include string
- detailed boolean

Responses

- 200 successful operation

object

data object[]

links links

meta meta

Curl JS Ruby Python

```
curl --location '/api/v1/invoices' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {}
  ],
  "links": {},
  "meta": {}
}
```

9.7.2. Get an invoice details

GET /api/v1/invoices/{id} Try it

Returns an invoice details

Query Parameters

- detailed `boolean`
- include `string`

Responses

- 200 successful operation
  - `object`
    - data `object[]`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/invoices/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {}
  ]
}
```

9.7.3. Get Invoice Preview

GET /api/v1/invoice/{id}/pdf/preview Try it

Get Invoice HTML Preview

Responses

- 200 successful operation

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/invoice/{id}/pdf/preview' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
```

9.7.4. Send Invoice Pdf to email

GET /api/v1/invoices/{id}/sendPdf Try it

Send Invoice Pdf to client(owner) through email

Query Parameters

- client_id integer
- emails[] string[]
- include_payment_link boolean

Responses

- 422 Validation errors. See the errors object

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/invoices/{id}/sendPdf' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

422

```
// Validation errors. See the errors object
```

9.8. Pets Archive

9.8.1. Get the list of Pets Archive Types

GET /api/v1/pet-archive-types Try it

Get the list of Pets Archive Types

Responses

- 200 successful operation
  - object
    - data PetArchiveType[]

Curl JS Ruby Python

```
curl --location '/api/v1/pet-archive-types' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "name": "Deceased",
      "translation_slug": "strings.deceased",
      "translation_label": "Deceased"
    }
  ]
}
```

9.8.2. Check if pet is archived

GET /api/v1/pets/{id}/archive Try it

Returns the list of Archive info for Pet

Query Parameters

filter[archive_type_id] integer

Responses

200 successful operation

object

data PetArchive[]

links links

meta meta

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/archive' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "pet_id": 1,
      "vet_id": 1,
      "clinic_id": 1,
      "archive_type_id": 1,
      "reason": "The patient was archived because...",
      "created_at": "2023-06-21T10:30:07.000000Z"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.8.3. Archive pet

POST /api/v1/pets/{id}/archive Try it

Archive a Pet

Body Parameters

body object *

- clinic_id integer
- vet_id integer
- archive_type_id integer
- reason string

Responses

201 successful operation

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/pets/{id}/archive' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
```

9.8.4. UnArchive pet

POST /api/v1/pets/{id}/un-archive Try it

UnArchive a Pet

Body Parameters

body object *

clinic_id integer

Responses

201 successful operation

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/pets/{id}/un-archive' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
```

9.9. Pet Parents

9.9.1. Get a list of pet parents

GET /api/v1/pet-parents Try it

Returns a filtered & ordered list of all pet parents

Query Parameters

- includes `string[]`
- filter[has_app] `boolean`
- filter[phone] `string`
- filter[email] `string`
- filter[belongs_to_clinic] `integer`
- add_address_metadata `integer`
- filter[updated_from] `string<date-time>` mm/dd/yyyy, --:-- -
- filter[updated_to] `string<date-time>` mm/dd/yyyy, --:-- -

Responses

- 200 Successful operation

- object
  - data PetParent[]
  - links links
  - meta meta

Curl | JS | Ruby | Python

```
curl --location '/api/v1/pet-parents' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "name": "John",
      "last_name": "Doe",
      "email": "john@example.com",
      "phone": "+19772480544",
      "secondary_phone": "+19772480544",
      "chatUid": "cjfiem-c9hg-apzm-23sod",
      "has_app": true,
      "has_app_date": "2020-06-12 15:45:43",
      "enable_chat_without_app": false,
      "created_at": "2020-06-12 15:45:43",
      "updated_at": "2020-06-12 15:45:43",
      "address": "Flowers St. 300, Palo Alto, 123456, USA",
      "address_2": "",
      "city": "Buenos Aires",
      "birthdate": "1990-04-04",
      "observations": "happy",
      "cnp": "1234567890123",
      "chip_number": "99281028",
      "discounts": [
        {
          "id": 10,
          "name": "digitail disc10",
          "description": "digitail disc10",
          "discount": 10,
          "discount_type": 0,
          "enabled": true
        }
      ],
      "address_meta_data": {
        "zip_code": "123456",
        "city": "Palo Alto",
        "street": "Flowers St.",
        "street_number": "1990",
        "region": "California",
        "region_short_code": "CA",
        "country_id": 6,
        "latitude": "37.4419",
        "longitude": "122.1430",
        "address_2": ""
      },
```

```
        "current_client_id": 30
      }
    ],
    "links": {},
    "meta": {}
```


POST /api/v1/pet-parents Try it

Store Pet Parent

Body Parameters

- body `object` *
  - clinic_id `integer`
  - name `string`
  - last_name `string`
  - email `string`
  - password `string`
  - phone `string`
  - secondary_phone `string`
  - address `string`
  - address2 `string`
  - city `string`
  - birthdate `string`
  - zip_code `string`
  - street `string`
  - street_number `string`
  - region `string`
  - region_short_code `string`
  - country_id `string`
  - latitude `string`
  - longitude `string`
  - cnp `string`

terms_and_conditions `boolean`

observations `string`

tag_ids `integer[]`

0

enable_chat_without_app `boolean`

Responses

201 successful operation

`object`

data `PetParent`

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/pet-parents' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
{
  "data": {
    "id": 1,
    "name": "John",
    "last_name": "Doe",
    "email": "john@example.com",
    "phone": "+19772480544",
    "secondary_phone": "+19772480544",
    "chatUid": "cjfiem-c9hg-apzm-23sod",
    "has_app": true,
    "has_app_date": "2020-06-12 15:45:43",
    "enable_chat_without_app": false,
    "created_at": "2020-06-12 15:45:43",
    "updated_at": "2020-06-12 15:45:43",
    "address": "Flowers St. 300, Palo Alto, 123456, USA",
    "address_2": "",
    "city": "Buenos Aires",
    "birthdate": "1990-04-04",
    "observations": "happy",
    "cnp": "1234567890123",
    "chip_number": "99281028",
    "discounts": [
      {
        "id": 10,
        "name": "digitail disc10",
        "description": "digitail disc10",
        "discount": 10,
        "discount_type": 0,
        "enabled": true
      }
    ],
    "address_meta_data": {
      "zip_code": "123456",
      "city": "Palo Alto",
      "street": "Flowers St.",
      "street_number": "1990",
      "region": "California",
      "region_short_code": "CA",
      "country_id": 6,
      "latitude": "37.4419",
      "longitude": "122.1430",
      "address_2": ""
    },
    "current_client_id": 30
```

```
    }
  }
```

GET /api/v1/pet-parents/{id} Try it

Returns a pet parent record

Query Parameters

include string

Responses

200 successful operation

object

data PetParent

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pet-parents/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.9.4. Update pet parent info

PATCH /api/v1/pet-parents/{id} Try it

Update pet parent info

Body Parameters

body schema *

Responses

200 successful operation

object

data PetParent

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/pet-parents/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "name": "John",
    "last_name": "Doe",
    "email": "john@example.com",
    "phone": "+19772480544",
    "secondary_phone": "+19772480544",
    "chatUid": "cjfiem-c9hg-apzm-23sod",
    "has_app": true,
    "has_app_date": "2020-06-12 15:45:43",
    "enable_chat_without_app": false,
    "created_at": "2020-06-12 15:45:43",
    "updated_at": "2020-06-12 15:45:43",
    "address": "Flowers St. 300, Palo Alto, 123456, USA",
    "address_2": "",
    "city": "Buenos Aires",
    "birthdate": "1990-04-04",
    "observations": "happy",
    "cnp": "1234567890123",
    "chip_number": "99281028",
    "discounts": [
      {
        "id": 10,
        "name": "digitail disc10",
        "description": "digitail disc10",
        "discount": 10,
        "discount_type": 0,
        "enabled": true
      }
    ],
    "address_meta_data": {
      "zip_code": "123456",
      "city": "Palo Alto",
      "street": "Flowers St.",
      "street_number": "1990",
      "region": "California",
      "region_short_code": "CA",
      "country_id": 6,
      "latitude": "37.4419",
      "longitude": "122.1430",
      "address_2": ""
    },
    "current_client_id": 30
```

```
    }
  }
```

9.10. Pets

9.10.1. Get a list of Pets

GET /api/v1/pets Try it

Returns list of Pets

Query Parameters

- filter[clinic_id] integer *
- filter[vet_id] integer
- filter[owner_id] integer
- filter[id] integer
- filter[nickname] string
- filter[updated_from] string<date-time> mm/dd/yyyy, --:-- -
- filter[updated_to] string<date-time> mm/dd/yyyy, --:-- -
- include string
- sort string
- page integer

Responses

- 200 Successful operation
  - object
    - data Pet[]
    - links object
    - meta object
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 429 Too Many Requests

Curl | JS | Ruby | Python

```
curl --location --globoff '/api/v1/pets?filter[clinic_id]=integer' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 429

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "nickname": "Fritz",
      "species_id": "1",
      "breed_id": "1",
      "observations": "",
      "gender": "male",
      "microchip": "",
      "crossbreed": "0",
      "crossbreed_details_id": 0,
      "color": "NavajoWhite",
      "distinctive_marks": "",
      "birthday": "1983-03-29",
      "gender_string": "",
      "chip_number": "",
      "microchip_location": "",
      "insurance_number": "",
      "passport": "",
      "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ion
      "description": "Lorem ipsum",
      "constitution": "",
      "conformation": "",
      "weight": 0,
      "allergies": "",
      "nr_recs": 0,
      "blood_type": "",
      "hormonal_status": 0,
      "age": "38 Years, 3 Months, 19 Days",
      "patientNumber": "mxc-1 #jwq-1",
      "is_verified": "1",
      "breeder": "",
      "archive": {
        "id": 1,
        "reason": "The patient was archived because...",
        "type": "Deceased"
      },
      "birthday_estimated": false,
      "rabic_tag_number": "12109384",
      "updated_at": "2020-06-12 15:45:43"
    }
  ],
  "links": {
```

```
    "first": "",
    "last": "https://developer.digitail.io/api/v1/entities?page=10",
    "prev": "",
    "next": "https://developer.digitail.io/api/v1/entities?page=2"
  }
```


POST /api/v1/pets Try it

Create a pet

Form Parameters

- clinic_id integer *
- vet_id integer *
- owner_id integer *
- nickname string *
- birthday string *
- avatar file — Choose file
- species_id integer *
- breed_id integer *
- crossbreed boolean
- crossbreed_details string
- color string
- color_mask integer[] — 0 +
- distinctive_marks string
- gender string<male | female | unknown> * — Select...
- observations string

- chip_number `string`
- microchip_location `string`
- insurance_number `string`
- passport `string`
- description `string`
- constitution `string`
- conformation `string`
- allergies `string`
- blood_type_id `integer`
- hormonal_status `integer]` *

Responses

- **201** Successful operation
  - `object`
    - data `Pet`

Curl | JS | Ruby | Python

```
curl --location '/api/v1/pets' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--form 'clinic_id=""' \
--form 'vet_id=""' \
--form 'owner_id=""' \
--form 'nickname=""' \
--form 'birthday=""' \
--form 'species_id=""' \
--form 'breed_id=""' \
--form 'gender=""' \
--form 'hormonal_status=""'
```

Responses

201

```
// Successful operation
{
  "data": {
    "id": 1,
    "nickname": "Fritz",
    "species_id": "1",
    "breed_id": "1",
    "observations": "",
    "gender": "male",
    "microchip": "",
    "crossbreed": "0",
    "crossbreed_details_id": 0,
    "color": "NavajoWhite",
    "distinctive_marks": "",
    "birthday": "1983-03-29",
    "gender_string": "",
    "chip_number": "",
    "microchip_location": "",
    "insurance_number": "",
    "passport": "",
    "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ionut
    "description": "Lorem ipsum",
    "constitution": "",
    "conformation": "",
    "weight": 0,
    "allergies": "",
    "nr_recs": 0,
    "blood_type": "",
    "hormonal_status": 0,
    "age": "38 Years, 3 Months, 19 Days",
    "patientNumber": "mxc-1 #jwq-1",
    "is_verified": "1",
    "breeder": "",
    "archive": {
      "id": 1,
      "reason": "The patient was archived because...",
      "type": "Deceased"
    },
    "birthday_estimated": false,
    "rabic_tag_number": "12109384",
    "updated_at": "2020-06-12 15:45:43"
  }
}
```

9.10.3. Get a Pet record by ID

GET /api/v1/pets/{id} Try it

Returns a Pet record

Path Parameters

- id `integer` *

Query Parameters

- include `string`
- append `string`

Responses

- 200 Successful operation
  - `object`
    - data `Pet`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": {
    "id": 1,
    "nickname": "Fritz",
    "species_id": "1",
    "breed_id": "1",
    "observations": "",
    "gender": "male",
    "microchip": "",
    "crossbreed": "0",
    "crossbreed_details_id": 0,
    "color": "NavajoWhite",
    "distinctive_marks": "",
    "birthday": "1983-03-29",
    "gender_string": "",
    "chip_number": "",
    "microchip_location": "",
    "insurance_number": "",
    "passport": "",
    "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ionut
    "description": "Lorem ipsum",
    "constitution": "",
    "conformation": "",
    "weight": 0,
    "allergies": "",
    "nr_recs": 0,
    "blood_type": "",
    "hormonal_status": 0,
    "age": "38 Years, 3 Months, 19 Days",
    "patientNumber": "mxc-1 #jwq-1",
    "is_verified": "1",
    "breeder": "",
    "archive": {
      "id": 1,
      "reason": "The patient was archived because...",
      "type": "Deceased"
    },
    "birthday_estimated": false,
    "rabic_tag_number": "12109384",
    "updated_at": "2020-06-12 15:45:43"
  }
}
```

9.10.4. Update Pet

POST /api/v1/pets/{id} Try it

Update Pet by ID, empty values will overwrite, omit key to leave unchanged

Header Parameters

- X-HTTP-METHOD-OVERRIDE `string` * — PATCH

Form Parameters

- nickname `string`
- birthday `string`
- avatar `file` — Choose file
- species_id `integer`
- breed_id `integer`
- crossbreed `boolean`
- crossbreed_details `string`
- color `string`
- color_mask `integer[]` — 0 +
- distinctive_marks `string`
- gender `string<male | female | unknown>` — Select...
- observations `string`
- chip_number `string`

- microchip_location `string`
- insurance_number `string`
- passport `string`
- description `string`
- constitution `string`
- conformation `string`
- allergies `string`
- blood_type_id `integer`
- hormonal_status `integer]`

Responses

- 200 successful operation
  - `object`
    - data `Pet`

Curl | JS | Ruby | Python

```
curl --location --globoff --request POST '/api/v1/pets/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--header 'X-HTTP-METHOD-OVERRIDE: PATCH'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "nickname": "Fritz",
    "species_id": "1",
    "breed_id": "1",
    "observations": "",
    "gender": "male",
    "microchip": "",
    "crossbreed": "0",
    "crossbreed_details_id": 0,
    "color": "NavajoWhite",
    "distinctive_marks": "",
    "birthday": "1983-03-29",
    "gender_string": "",
    "chip_number": "",
    "microchip_location": "",
    "insurance_number": "",
    "passport": "",
    "profile_picture": "https://dev-1-public-digitail.s3.eu-central-1.amazonaws.com/ionut
    "description": "Lorem ipsum",
    "constitution": "",
    "conformation": "",
    "weight": 0,
    "allergies": "",
    "nr_recs": 0,
    "blood_type": "",
    "hormonal_status": 0,
    "age": "38 Years, 3 Months, 19 Days",
    "patientNumber": "mxc-1 #jwq-1",
    "is_verified": "1",
    "breeder": "",
    "archive": {
      "id": 1,
      "reason": "The patient was archived because...",
      "type": "Deceased"
    },
    "birthday_estimated": false,
    "rabic_tag_number": "12109384",
    "updated_at": "2020-06-12 15:45:43"
  }
}
```

9.10.5. Get the list of recorded weights

GET /api/v1/pets/{id}/weights Try it

Returns the list of Weights for Pet

Query Parameters

- filter[type] `string` *
- filter[clinic_id] `integer`

Responses

- 200 successful operation
  - `object`
    - data `object`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/weights?filter[type]=string' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "clinic_unit": "lbs",
    "last_weight_value": 79.38,
    "weight_trend_is_up": true,
    "weights": {
      "dateTimes": [
        ""
      ],
      "kg": [
        0
      ],
      "lbs": [
        0
      ]
    }
  }
}
```

9.10.6. Store weights

POST /api/v1/pets/{id}/weights Try it

Store weights for Pet

Body Parameters

body object *

Description

For **measurement_unit_id**:*1 - kg ; 2 - lbs*

- clinic_id integer
- vet_id integer
- value number
- measurement_unit_id number
- date string<date> mm/dd/yyyy

Responses

- 201 successful operation
- 422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"measurement_id":["The selected measurement id is invalid."]}}

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/pets/{id}/weights' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201 422

```
// successful operation
```

9.10.7. Update weights

PATCH /api/v1/pets/{id}/weights/{measurement_id} Try it

Update weights Weights for Pet

Path Parameters

- measurement_id integer *

Body Parameters

- body object *
  - Description
    For **measurement_unit_id**:*1 - kg ; 2 - lbs*
  - vet_id integer
  - value number
  - measurement_unit_id integer
  - date string<date> mm/dd/yyyy

Responses

- 422 Bad request
  - undefined
    - Example
      {"message":"The given data was invalid.","errors":{"measurement_id":["The selected measurement id is invalid."]}}

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/pets/{id}/weights/{measurement_id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

422

```
// Bad request
"{\"message\":\"The given data was invalid.\",\"errors\":{\"measurement_id\":[\"The selec
```

9.10.8. Delete Pet's Weight

DELETE /api/v1/pets/{id}/weights/{measurement_id} Try it

Delete Pet's Weight from measurements

Path Parameters

measurement_id integer *

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/pets/{id}/weights/{measurement_id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.10.9. Get the list of recorded temperatures

GET /api/v1/pets/{id}/temperatures Try it

Returns the list of Temperatures for Pet

Query Parameters

- filter[type] `string` *
- filter[clinic_id] `integer`

Responses

- 200 successful operation
  - `object`
    - data `object`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/temperatures?filter[type]=string' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "clinic_unit": "°F",
    "last_temperature_value": 99,
    "temperature_trend_is_up": true,
    "temperatures": {
      "dateTimes": [
        ""
      ],
      "°C": [
        0
      ],
      "°F": [
        0
      ]
    }
  }
}
```

9.10.10. Store temperatures

POST /api/v1/pets/{id}/temperatures Try it

Store temperatures for Pet

Body Parameters

body object *

Description

For **measurement_unit_id**:*3 - °C ; 4 - °F*

- clinic_id integer
- vet_id integer
- value number
- measurement_unit_id number
- date string<date> mm/dd/yyyy

Responses

- 201 successful operation
- 422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"measurement_id":["The selected measurement id is invalid."]}}

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/pets/{id}/temperatures' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201 422

```
// successful operation
```

9.10.11. Update temperatures

PATCH /api/v1/pets/{id}/temperatures/{measurement_id} Try it

Update temperatures for Pet

Path Parameters

- measurement_id integer *

Body Parameters

- body object *

  Description

  For **measurement_unit_id**:*3 - °C ; 4 - °F*

  - vet_id integer
  - value number
  - measurement_unit_id integer
  - date string<date> mm/dd/yyyy

Responses

- 422 Bad request
  - undefined

    Example

    {"message":"The given data was invalid.","errors":{"measurement_id":["The selected measurement id is invalid."]}}

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/pets/{id}/temperatures/{measurement_i
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

422

```
// Bad request
"{\"message\":\"The given data was invalid.\",\"errors\":{\"measurement_id\":[\"The selec
```

9.10.12. Delete Pet's Temperature

DELETE /api/v1/pets/{id}/temperatures/{measurement_id} Try it

Delete Pet's Temperature from measurements

Path Parameters

> measurement_id integer *

Responses

● 200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/pets/{id}/temperatures/{measurement_
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

● 200

9.11. Medication

9.11.1. Get latest treatment for each type of Medication

GET /api/v1/pets/{id}/medications Try it

Returns the list of Medication for Pet

Responses

- 200 Successful operation
  - object
    - data object

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/medications' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": {
    "dietsTatus": [
      {
        "id": 1,
        "pet_id": 1,
        "file_id": 1,
        "product_id": 1,
        "treatment_mapping_id": 1,
        "fileCase": {
          "id": 1,
          "number": "175",
          "status": 1,
          "vet_id": 1,
          "clinic_id": 1,
          "pet_id": 1,
          "sale_id": 1,
          "date": "2021-11-19",
          "reason": "Routine checkup",
          "template_id": 0,
          "comments": "",
          "recommendations": "",
          "rabic_tag_number": "",
          "presumptive_diagnosis": "",
          "diagnosis": "",
          "treatment": ""
        },
        "treatment": {
          "id": 1,
          "type": "Treatment",
          "product_name": "Nobivac Rabies",
          "tag_number": "123456789",
          "batch_no": "tr22",
          "expiration_date": "2022-01-01",
          "product_manufacturer": "",
          "administration_date": "2021-11-19",
          "due_date": "2022-11-19",
          "product_category_id": 1
        },
        "certificates": [
          {
            "id": 9,
            "printed_file": {
              "id": 9,
```

```
            "name": "",
            "title": "Rabies Certificate For Daisy",
            "real_name": "Rabies Certificate For Daisy.pdf",
            "printable_file_id": "1086",
            "vet_id": "1568",
            "patient_id": "316635",
            "created_at": "2021-11-19T13:40:23.000000Z"
          },
          "created_at": "2021-11-19T13:40:23.000000Z"
        }
```

```
    ]
  }
}
```


GET /api/v1/pets/{id}/grouped-periodical-treatments Try it

Returns the list of PeriodicalTreatments for Pet

Query Parameters

- filter[treatment_categories] string
- limit integer

Responses

- 200 successful operation
  - object
    - data object[]

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/grouped-periodical-treatments' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {}
  ]
}
```

9.12.2. Get a list of PeriodicalTreatments

GET /api/v1/pets/{id}/periodical-treatments Try it

Returns the list of PeriodicalTreatments for Pet

Query Parameters

- filter[clinic_id] integer
- filter[type] integer
- include string

Responses

- 200 successful operation
  - object
    - data object[]
    - links links
    - meta meta

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/periodical-treatments' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {}
  ],
  "links": {},
  "meta": {}
}
```

9.12.3. Export Periodical Treatments in pdf

GET /api/v1/pets/{id}/periodical-treatments/export-pdf Try it

Export Periodical Treatments in pdf

Query Parameters

- filter[treatment_categories] string
- filter[date_after] string
- filter[date_before] string
- filter[exclude_historical] boolean

Responses

- 200 successful operation

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/periodical-treatments/export-pdf' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
```

9.12.4. Preview Periodical Treatments pdf

GET /api/v1/pets/{id}/periodical-treatments/preview Try it

Preview Periodical Treatments pdf

Query Parameters

- filter[treatment_categories] `string`
- filter[date_after] `string`
- filter[date_before] `string`
- filter[exclude_historical] `boolean`

Responses

- 200 successful operation

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/periodical-treatments/preview' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
```

9.12.5. Sent Periodical Treatments email

GET /api/v1/pets/{id}/periodical-treatments/sent-email-pdf Try it

Sent Periodical Treatments pdf in email

Query Parameters

- filter[pet_parent_id] integer
- filter[treatment_categories] string
- filter[date_after] string
- filter[date_before] string
- filter[exclude_historical] boolean

Responses

- 200 successful operation

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/periodical-treatments/sent-email-pdf' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
```

9.12.6. Hormonal Change (Spay/Neuter) Certificate

GET /api/v1/pets/{id}/periodical-treatments/hormonal-change-cer Try it

Hormonal Change (Spay/Neuter) Certificate

Query Parameters

clinic_id integer *

Responses

200 successful operation

object

data PrintedFileCertificate

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/periodical-treatments/hormonal-change-certi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 9,
    "printed_file": {
      "id": 9,
      "name": "",
      "title": "Rabies Certificate For Daisy",
      "real_name": "Rabies Certificate For Daisy.pdf",
      "printable_file_id": "1086",
      "vet_id": "1568",
      "patient_id": "316635",
      "created_at": "2021-11-19T13:40:23.000000Z"
    },
    "created_at": "2021-11-19T13:40:23.000000Z"
  }
}
```

9.13. Prescriptions

9.13.1. Get pet's prescriptions

GET /api/v1/pets/{id}/prescriptions Try it

Get pet's prescriptions

Query Parameters

filter[status] `string` *

Responses

200 successful operation

object

data `Prescription[]`

links `links`

meta `meta`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/prescriptions?filter[status]=string' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "record_id": 1,
      "clinic_id": 1,
      "vet_id": 1,
      "pet_id": 1,
      "product_id": 1,
      "product_name": "Product name",
      "type": 0,
      "quantity": 1,
      "unit_id": 1,
      "unit": "Unit",
      "label": "Administer 1 tablet by mouth every 12 hours for 7 days",
      "prescribed_at": "2020-01-01T00:00:00Z",
      "expires_at": "2020-01-01T00:00:00Z",
      "status": "ACTIVE",
      "internal_notes": "Internal notes",
      "refills_received": 1,
      "max_refills": 3,
      "last_refill_at": "2020-01-01T00:00:00Z",
      "refills": [
        {
          "id": 1,
          "prescription_id": 1,
          "record_id": 1,
          "vet_id": 1,
          "type": 0,
          "label": "Refill",
          "refilled_at": "2020-01-01T00:00:00.000Z",
          "is_initial": false,
          "number": 1,
          "internal_notes": "Internal Notes"
        }
      ],
      "created_at": "2022-02-06T22:00:00.000000Z",
      "updated_at": "2022-02-06T22:00:00.000000Z"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.13.2. Store Prescriptions

POST /api/v1/pets/{id}/prescriptions Try it

Store Prescriptions

Body Parameters

body object *

- record_id integer
- clinic_id integer *
- vet_id integer *
- product_id integer
- product_name string
- type integer
- quantity integer *
- unit_id integer
- unit string
- label string
- prescribed_at string<date> * mm/dd/yyyy
- expiration_date string<date> mm/dd/yyyy
- status string<ACTIVE | INACTIVE> * Select...
- internal_notes string

Responses

201 successful operation

object

data Prescription

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/prescriptions' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "clinic_id": 1,
  "vet_id": 1,
  "quantity": 5,
  "prescribed_at": "2020-01-01",
  "status": "ACTIVE"
}'
```

Responses

201


```
// successful operation
{
  "data": {
    "id": 1,
    "record_id": 1,
    "clinic_id": 1,
    "vet_id": 1,
    "pet_id": 1,
    "product_id": 1,
    "product_name": "Product name",
    "type": 0,
    "quantity": 1,
    "unit_id": 1,
    "unit": "Unit",
    "label": "Administer 1 tablet by mouth every 12 hours for 7 days",
    "prescribed_at": "2020-01-01T00:00:00Z",
    "expires_at": "2020-01-01T00:00:00Z",
    "status": "ACTIVE",
    "internal_notes": "Internal notes",
    "refills_received": 1,
    "max_refills": 3,
    "last_refill_at": "2020-01-01T00:00:00Z",
    "refills": [
      {
        "id": 1,
        "prescription_id": 1,
        "record_id": 1,
        "vet_id": 1,
        "type": 0,
        "label": "Refill",
        "refilled_at": "2020-01-01T00:00:00.000Z",
        "is_initial": false,
        "number": 1,
        "internal_notes": "Internal Notes"
      }
    ],
    "created_at": "2022-02-06T22:00:00.000000Z",
    "updated_at": "2022-02-06T22:00:00.000000Z"
  }
}
```

9.13.3. Get pet's prescription by id

GET /api/v1/pets/{id}/prescriptions/{prescription} Try it

Get pet's prescription by id

Path Parameters

> prescription integer *

Query Parameters

> include string

Responses

200 successful operation

object

> data Prescription

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/pets/{id}/prescriptions/{prescription}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 1,
    "record_id": 1,
    "clinic_id": 1,
    "vet_id": 1,
    "pet_id": 1,
    "product_id": 1,
    "product_name": "Product name",
    "type": 0,
    "quantity": 1,
    "unit_id": 1,
    "unit": "Unit",
    "label": "Administer 1 tablet by mouth every 12 hours for 7 days",
    "prescribed_at": "2020-01-01T00:00:00Z",
    "expires_at": "2020-01-01T00:00:00Z",
    "status": "ACTIVE",
    "internal_notes": "Internal notes",
    "refills_received": 1,
    "max_refills": 3,
    "last_refill_at": "2020-01-01T00:00:00Z",
    "refills": [
      {
        "id": 1,
        "prescription_id": 1,
        "record_id": 1,
        "vet_id": 1,
        "type": 0,
        "label": "Refill",
        "refilled_at": "2020-01-01T00:00:00.000Z",
        "is_initial": false,
        "number": 1,
        "internal_notes": "Internal Notes"
      }
    ],
    "created_at": "2022-02-06T22:00:00.000000Z",
    "updated_at": "2022-02-06T22:00:00.000000Z"
  }
}
```

9.13.4. Update Prescriptions

PATCH /api/v1/pets/{id}/prescriptions/{prescription} Try it

Update Prescriptions for Pet

Path Parameters

- prescription integer *

Body Parameters

- body object *
  - vet_id integer
  - product_id integer
  - product_name string
  - type integer
  - quantity integer
  - unit_id integer
  - unit string
  - label string
  - prescribed_at string<date> mm/dd/yyyy
  - expiration_date string<date> mm/dd/yyyy
  - status string<ACTIVE | INACTIVE> Select...
  - internal_notes string

Responses

- 200 successful operation

object

data Prescription

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/pets/{id}/prescriptions/{prescription}
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "record_id": 1,
    "clinic_id": 1,
    "vet_id": 1,
    "pet_id": 1,
    "product_id": 1,
    "product_name": "Product name",
    "type": 0,
    "quantity": 1,
    "unit_id": 1,
    "unit": "Unit",
    "label": "Administer 1 tablet by mouth every 12 hours for 7 days",
    "prescribed_at": "2020-01-01T00:00:00Z",
    "expires_at": "2020-01-01T00:00:00Z",
    "status": "ACTIVE",
    "internal_notes": "Internal notes",
    "refills_received": 1,
    "max_refills": 3,
    "last_refill_at": "2020-01-01T00:00:00Z",
    "refills": [
      {
        "id": 1,
        "prescription_id": 1,
        "record_id": 1,
        "vet_id": 1,
        "type": 0,
        "label": "Refill",
        "refilled_at": "2020-01-01T00:00:00.000Z",
        "is_initial": false,
        "number": 1,
        "internal_notes": "Internal Notes"
      }
    ],
    "created_at": "2022-02-06T22:00:00.000000Z",
    "updated_at": "2022-02-06T22:00:00.000000Z"
  }
}
```

9.13.5. Delete a pet Prescriptions

DELETE /api/v1/pets/{id}/prescriptions/{prescription} Try it

Delete a pet Prescriptions

Path Parameters

> prescription integer *

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/pets/{id}/prescriptions/{prescriptio
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.13.6. Get prescription's refills

GET /api/v1/prescriptions/{id}/refills Try it

Get prescription's refills

Query Parameters

include string

Responses

200 successful operation

object

data Refill[]

links links

meta meta

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/prescriptions/{id}/refills' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    {
      "id": 1,
      "prescription_id": 1,
      "record_id": 1,
      "vet_id": 1,
      "type": 0,
      "label": "Refill",
      "refilled_at": "2020-01-01T00:00:00.000Z",
      "is_initial": false,
      "number": 1,
      "internal_notes": "Internal Notes"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.13.7. Store Prescriptions

POST /api/v1/prescriptions/{id}/refills Try it

Store Prescription Refills

Body Parameters

- body object *
  - record_id integer *
  - vet_id integer *
  - type integer
  - label string
  - refilled_at string<date> * mm/dd/yyyy
  - internal_notes string

Responses

- 201 successful operation
  - object
    - data Refill

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/prescriptions/{id}/refills' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "record_id": 1,
  "vet_id": 1,
  "refilled_at": "2020-01-01"
}'
```

Responses

201

```
// successful operation
{
  "data": {
    "id": 1,
    "prescription_id": 1,
    "record_id": 1,
    "vet_id": 1,
    "type": 0,
    "label": "Refill",
    "refilled_at": "2020-01-01T00:00:00.000Z",
    "is_initial": false,
    "number": 1,
    "internal_notes": "Internal Notes"
  }
}
```

9.13.8. Get prescription's refill by id

GET /api/v1/prescriptions/{id}/refills/{refill} Try it

Get prescription's refill by id

Path Parameters

> refill integer *

Query Parameters

> include string

Responses

- 200 successful operation
  - object
    - data Refill

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/prescriptions/{id}/refills/{refill}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 1,
    "prescription_id": 1,
    "record_id": 1,
    "vet_id": 1,
    "type": 0,
    "label": "Refill",
    "refilled_at": "2020-01-01T00:00:00.000Z",
    "is_initial": false,
    "number": 1,
    "internal_notes": "Internal Notes"
  }
}
```

9.13.9. Update Prescriptions

PATCH /api/v1/prescriptions/{id}/refills/{refill} Try it

Update Prescriptions for Pet

Path Parameters

- refill integer *

Body Parameters

- body object *
  - vet_id integer *
  - type integer
  - refilled_at string<date> mm/dd/yyyy
  - label string
  - internal_notes string

Responses

- 200 successful operation
  - object
    - data Refill

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/prescriptions/{id}/refills/{refill}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "vet_id": 1
}'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 1,
    "prescription_id": 1,
    "record_id": 1,
    "vet_id": 1,
    "type": 0,
    "label": "Refill",
    "refilled_at": "2020-01-01T00:00:00.000Z",
    "is_initial": false,
    "number": 1,
    "internal_notes": "Internal Notes"
  }
}
```

9.14. Records

9.14.1. Get a list of Records(File Cases)

GET /api/v1/records Try it

Returns list of Records

Query Parameters

- filter[pet_id] `integer` *
- filter[id] `integer`
- filter[sale_id] `integer`
- filter[has_diagnoses] `integer`
- filter[has_labs] `integer`
- include `string`

Responses

- 200 successful operation

- object
  - data Record[]
  - links links
  - meta meta

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/records?filter[pet_id]=integer' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "number": "175",
      "status": 1,
      "vet_id": 1,
      "clinic_id": 1,
      "pet_id": 1,
      "sale_id": 1,
      "date": "2021-11-19",
      "reason": "Routine checkup",
      "template_id": 0,
      "comments": "",
      "recommendations": "",
      "rabic_tag_number": "",
      "presumptive_diagnosis": "",
      "diagnosis": "",
      "treatment": ""
    }
  ],
  "links": {},
  "meta": {}
}
```

9.14.2. Create a Record item

POST /api/v1/records Try it

Create a Record item

Body Parameters

- body object *
  - clinic_id integer
  - vet_id integer
  - pet_id integer
  - appointment_id integer
  - template_id integer

Responses

- 201 successful operation
  - object
    - data Record

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/records' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
{
  "data": {
    "id": 1,
    "number": "175",
    "status": 1,
    "vet_id": 1,
    "clinic_id": 1,
    "pet_id": 1,
    "sale_id": 1,
    "date": "2021-11-19",
    "reason": "Routine checkup",
    "template_id": 0,
    "comments": "",
    "recommendations": "",
    "rabic_tag_number": "",
    "presumptive_diagnosis": "",
    "diagnosis": "",
    "treatment": ""
  }
}
```

9.15. Sales

9.15.1. Create consolidated invoice

POST /api/v1/sale/consolidate Try it

Create consolidated invoice

- This end point is used to create the consolidated invoice for selected sales - all sales must belong to same customer.

Body Parameters

body object *

customer_id integer *

invoice_date string<date-time> *

mm/dd/yyyy, --:-- -

sales_ids integer[]

0

+

Responses

200 successful operation

object

- consolidatingSaleId integer
- invoice object
- invoicePreview string
- selectedSalesDetails object[]

422 Bad request

undefined

Example

{"key":"labels.consolidate_invoice.errors.sales_have_payments","message":"exceptions.labels.consolidate_invoice.errors.sales_have_payments","meta":[]}

Curl | JS | Ruby | Python

```
curl --location '/api/v1/sale/consolidate' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "customer_id": 1,
  "invoice_date": "2020-01-01T00:00:00.000Z"
}'
```

Responses

200 422

```
// successful operation
{
  "consolidatingSaleId": 0,
  "invoice": {},
  "invoicePreview": "",
  "selectedSalesDetails": [
    {
      "date": "",
      "id": 0,
      "number": "",
      "pet": {},
      "sale": {},
      "sale_id": 0
    }
  ]
}
```

9.15.2. Update consolidated invoice

POST /api/v1/sale/consolidate/{consolidatingSale}/update Try it

Update consolidated invoice

- This end point is used to update a consolidated invoice.

Path Parameters

consolidatingSale integer *

Body Parameters

body object *

customer_id integer *

invoice_date string<date-time> *

mm/dd/yyyy, --:-- -

sales_ids integer[]

0

Responses

200 successful operation

object

consolidatingSaleId integer

invoice object

invoicePreview string

selectedSalesDetails object[]

422 Bad request

undefined

Example

{"key":"labels.consolidate_invoice.errors.sales_have_payments","message":"exceptions.labels.consolidate_invoice.errors.sales_have_payments","meta":[]}

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/sale/consolidate/{consolidatingSale}/update' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "customer_id": 1,
  "invoice_date": "2020-01-01T00:00:00.000Z"
}'
```

Responses

200 422

```
// successful operation
{
  "consolidatingSaleId": 0,
  "invoice": {},
  "invoicePreview": "",
  "selectedSalesDetails": [
    {
      "date": "",
      "id": 0,
      "number": "",
      "pet": {},
      "sale": {},
      "sale_id": 0
    }
  ]
}
```

9.15.3. Preview consolidated invoice

POST /api/v1/sale/consolidate/preview/{consolidatingSale} Try it

Preview consolidated invoice

- This end point is used to preview the consolidated invoice for selected sales, if no sale is selected all customer sales eligible for consolidation are used - create flow.
- If ID of a already consoliated sale is provided (in body an in path also!!!)then preview of existing consolidated invoice is returned - update flow.
- property notConsolidatedSalesDetails from response Contains details for all customer sales eligibe for consolidation process.
- property selectedSalesDetails from response Contains details of selected sales for consolidation process. null - if the request is made with empty sales_ids parameter

Path Parameters

consolidatingSale integer

Body Parameters

body object *

customer_id integer *

consolidating_sale_id integer

invoice_date string *

sales_ids integer[] 0

Responses

200 successful operation

object

- consolidatingSaleId integer
- invoicePreview string
- notConsolidatedSalesDetails object[]
- selectedSalesDetails object[]

422 Bad request

undefined

Example

{"key":"labels.consolidate_invoice.errors.sales_have_payments","message":"exceptions.labels.consolidate_invoice.errors.sales_have_payments","meta":[]}

Curl | JS | Ruby | Python

```
curl --location --globoff '/api/v1/sale/consolidate/preview/{consolidatingSale}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "customer_id": 0,
  "invoice_date": ""
}'
```

Responses

200 422


```
// successful operation
{
  "consolidatingSaleId": 0,
  "invoicePreview": "",
  "notConsolidatedSalesDetails": [
    {
      "date": "",
      "id": 0,
      "number": "",
      "pet": {},
      "sale": {},
      "sale_id": 0
    }
  ],
  "selectedSalesDetails": [
    {
      "date": "",
      "id": 0,
      "number": "",
      "pet": {},
      "sale": {},
      "sale_id": 0
    }
  ]
}
```

9.15.4. Change Sale edit state

PUT /api/v1/sale/{id}/change-edit-state Try it

Change Sale edit state

Body Parameters

body object *

edit_state integer

Responses

200 successful operation

object

data object

422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"edit_state":["This value is invalid"]}}

Curl JS Ruby Python

```
curl --location --globoff --request PUT '/api/v1/sale/{id}/change-edit-state' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 422

```
// successful operation
{
  "data": {
    "edit_state_details": {}
  }
}
```

9.15.5. Change Sale customer

PUT /api/v1/sale/{id}/customer Try it

Change Sale customer

Body Parameters

body object *

customer_id integer

Responses

200 successful operation

object

data SaleCustomer

422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"customer_id":["This value is invalid"]}}

Curl JS Ruby Python

```
curl --location --globoff --request PUT '/api/v1/sale/{id}/customer' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 422


```
// successful operation
{
  "data": {
    "id": 1,
    "name": "John",
    "last_name": "Doe",
    "email": "john@example.com",
    "phone": "+16175551212.",
    "address": "Flowers St. 300, Palo Alto, 123456, USA",
    "city": "Palo Alto",
    "street": "Flowers St.",
    "street_number": "300",
    "country": {
      "id": 6,
      "name": "United States",
      "iso_code": "us",
      "code": "usa"
    },
    "zip": "123456",
    "region": "California",
    "timezone": "America/Los_Angeles",
    "has_app": true,
    "chatUid": "e58ed763-928c-4155-bee9-fdbaaadc15f3"
  }
}
```

9.15.6. Get a list of Sales

GET /api/v1/sales Try it

Returns list of Sales

Query Parameters

- filter[id] integer
- filter[customer_id] integer
- filter[pet_id] integer
- filter[status] string
- filter[include_consolidated] boolean
- include string
- filter[has_monetization] boolean
- filter[created_at] string[]
- filter[updated_at] string[]

Responses

- 200 successful operation
  - object
    - data Sale[]
    - links links
    - meta meta

Curl JS Ruby Python

```
curl --location '/api/v1/sales' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "clinic_id": "1",
      "customer_id": "1",
      "customer": {
        "id": 1,
        "name": "John",
        "last_name": "Doe",
        "email": "john@example.com",
        "phone": "+16175551212.",
        "address": "Flowers St. 300, Palo Alto, 123456, USA",
        "city": "Palo Alto",
        "street": "Flowers St.",
        "street_number": "300",
        "country": {
          "id": 6,
          "name": "United States",
          "iso_code": "us",
          "code": "usa"
        },
        "zip": "123456",
        "region": "California",
        "timezone": "America/Los_Angeles",
        "has_app": true,
        "chatUid": "e58ed763-928c-4155-bee9-fdbaaadc15f3"
      },
      "file": {
        "id": 1,
        "number": "175",
        "status": 1,
        "vet_id": 1,
        "clinic_id": 1,
        "pet_id": 1,
        "sale_id": 1,
        "date": "2021-11-19",
        "reason": "Routine checkup",
        "template_id": 0,
        "comments": "",
        "recommendations": "",
        "rabic_tag_number": "",
        "presumptive_diagnosis": "",
        "diagnosis": "",
```

```
        "treatment": ""
      },
      "counter_sale": 0,
      "amount_paid": "0.000",
      "amount_due": "250.000"
```


POST /api/v1/sales/{id}/charges Try it

Creates a new charge for a specific sale and returns it.

Body Parameters

body undefined *

Responses

201 Created

object

data object

422 Bad request

undefined

Example

{"message":"The given data was invalid.","errors":{"card_brand":["The card brand field can only be provided on Payments with Cards"]}}

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/sales/{id}/charges' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{"body":"undefined"}'
```

Responses

201 422

```
// Created
{
  "data": {
    "id": 0,
    "amount": 100,
    "amount_refunded": "",
    "amount_left": "",
    "type": 2,
    "card_brand": "master_card",
    "main_sale_id": "1",
    "main_sale": {},
    "main_payment_id": "1",
    "main_payment": {},
    "has_single_payment": false,
    "has_multiple_payment": true,
    "payments": [
      {}
    ]
  }
}
```

9.15.8. Pay sale with client credit

POST /api/v1/sales/{id}/pay-with-credit Try it

If amount sent is greater than sale amount due, after the sale is paid, difference between amount sent and sale amount due is used to pay outstanding balance sales.
undefined

Body Parameters

body object *

- amount number<double>
- type integer — 8
- date string<date-time> — mm/dd/yyyy, --:--
- notes string

Responses

200 Successful operation - return sale's payments

object

- data object

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/sales/{id}/pay-with-credit' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "type": 8
}'
```

Responses

200


```
// Successful operation - return sale's payments
{
  "data": {
    "id": 6,
    "amount": "100.00",
    "amount_refunded": "0.00",
    "amount_left": "0.00",
    "date": "2022-05-13T00:00:00Z",
    "notes": "",
    "sale_id": 5,
    "sale": {},
    "charge_id": 4,
    "charge": {}
  }
}
```

9.16. Service Packages

9.16.1. Search Service Package

GET /api/v1/service-packages Try it

Searches clinic's service packages by name and returns the result

Query Parameters

- filter[search] `string`
- filter[service_id] `integer[]` 0
- include `string`
- sort `string`

Responses

- 200 Successful operation
  - `object`
    - data `ServicePackage[]`
    - links `links`
    - meta `meta`
- 400

Curl | JS | Ruby | Python

```
curl --location '/api/v1/service-packages' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 | 400

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "name": "lorem",
      "description": "ipsum sin dolor",
      "price": "20.00",
      "unit_price": "20.00",
      "clinic_id": 1,
      "service_id": 1,
      "category": "Ophthalmology",
      "aaha_code": ""
    }
  ],
  "links": {},
  "meta": {}
}
```

9.16.2. Search Service Package

GET /api/v1/service-packages/{id} Try it

Searches clinic's service packages by name and returns the result

Responses

200 successful operation

object

data ServicePackage

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/service-packages/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "name": "lorem",
    "description": "ipsum sin dolor",
    "price": "20.00",
    "unit_price": "20.00",
    "clinic_id": 1,
    "service_id": 1,
    "category": "Ophthalmology",
    "aaha_code": ""
  }
}
```

9.17. Species

9.17.1. Get a list of species

GET /api/v1/species Try it

Returns list of species

Responses

200 Successful operation

object

data Species[]

links links

meta meta

Curl JS Ruby Python

```
curl --location '/api/v1/species' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// Successful operation
{
  "data": [
    {
      "id": 1,
      "label": "Dog",
      "species": "Dog"
    }
  ],
  "links": {},
  "meta": {}
}
```

9.18. Tags

9.18.1. Get a list of Tags

GET /api/v1/tags Try it

Returns list of Tags

Query Parameters

- filter[entity_type] `string` *
- filter[color_level] `integer`
- filter[value] `string`
- filter[trashed] `string`

Responses

- 200 successful operation
  - `object`
    - data `Tag[]`
    - links `links`
    - meta `meta`

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/tags?filter[entity_type]=string' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    {
      "id": 1,
      "entity_type": "App\\\\Models\\\\Pet",
      "clinic_id": 766,
      "color_level": "#FF0000",
      "value": "Happy",
      "created_at": "2021-10-05T12:52:53.000000Z",
      "deleted_at": ""
    }
  ],
  "links": {},
  "meta": {}
}
```

9.18.2. Store a Tag record

POST /api/v1/tags Try it

Store Tag record

Body Parameters

- body object *
  - entity_type string
  - clinic_id integer
  - color_level string
  - value string

Responses

- 201 successful operation
  - object
    - data Tag

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/tags' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
{
  "data": {
    "id": 1,
    "entity_type": "App\\\\Models\\\\Pet",
    "clinic_id": 766,
    "color_level": "#FF0000",
    "value": "Happy",
    "created_at": "2021-10-05T12:52:53.000000Z",
    "deleted_at": ""
  }
}
```

9.18.3. Get a Tag record by ID

GET /api/v1/tags/{id} Try it

Returns a Tag record

Responses

200 successful operation

object

data Tag

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/tags/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "entity_type": "App\\\\Models\\\\Pet",
    "clinic_id": 766,
    "color_level": "#FF0000",
    "value": "Happy",
    "created_at": "2021-10-05T12:52:53.000000Z",
    "deleted_at": ""
  }
}
```

9.18.4. Soft Delete a Tag

DELETE /api/v1/tags/{id} Try it

Soft Delete a Tag

Responses

● 200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/tags/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

● 200

9.18.5. Get a list of Taggables

GET /api/v1/taggables Try it

Returns list of Taggables (relation between an entity (pet|client) and a tag)

Query Parameters

- filter[entity_type] `string` *
- filter[entity_id] `integer`
- filter[tag_id] `integer`
- filter[color_level] `integer`
- include `string` — tag

Responses

- 200 successful operation
  - `object`
    - data `Taggable[]`
    - links `links`
    - meta `meta`

Curl | JS | Ruby | Python

```
curl --location --globoff '/api/v1/taggables?filter[entity_type]=string&include=tag' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    {
      "id": 1,
      "entity_type": "App\\\\Models\\\\Pet",
      "entity_id": 1,
      "tag_id": 1,
      "created_at": "2021-11-15T11:37:46.000000Z",
      "deleted_at": "",
      "tag": {
        "id": 1,
        "entity_type": "App\\\\Models\\\\Pet",
        "clinic_id": 766,
        "color_level": "#FF0000",
        "value": "Happy",
        "created_at": "2021-10-05T12:52:53.000000Z",
        "deleted_at": ""
      }
    }
  ],
  "links": {},
  "meta": {}
}
```

9.18.6. Store a Taggable record

POST /api/v1/taggables Try it

Store Taggable record (the relation between an entity (pet|client) and a tag)

Body Parameters

- body object *
  - entity_type string<pet | user> — Select...
  - entity_id integer
  - tag_id integer

Responses

- 201 successful operation
  - object
    - data Taggable

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/taggables' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201


```
// successful operation
{
  "data": {
    "id": 1,
    "entity_type": "App\\\\Models\\\\Pet",
    "entity_id": 1,
    "tag_id": 1,
    "created_at": "2021-11-15T11:37:46.000000Z",
    "deleted_at": "",
    "tag": {
      "id": 1,
      "entity_type": "App\\\\Models\\\\Pet",
      "clinic_id": 766,
      "color_level": "#FF0000",
      "value": "Happy",
      "created_at": "2021-10-05T12:52:53.000000Z",
      "deleted_at": ""
    }
  }
}
```

9.18.7. Get a Taggable record by ID

GET /api/v1/taggables/{id} Try it

Returns a Taggable record (the relation between an entity (pet|client) and a tag)

Responses

- 200 successful operation
  - object
    - data Taggable

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/taggables/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 1,
    "entity_type": "App\\\\Models\\\\Pet",
    "entity_id": 1,
    "tag_id": 1,
    "created_at": "2021-11-15T11:37:46.000000Z",
    "deleted_at": "",
    "tag": {
      "id": 1,
      "entity_type": "App\\\\Models\\\\Pet",
      "clinic_id": 766,
      "color_level": "#FF0000",
      "value": "Happy",
      "created_at": "2021-10-05T12:52:53.000000Z",
      "deleted_at": ""
    }
  }
}
```

9.18.8. Soft Delete a Taggable record

DELETE /api/v1/taggables/{id} Try it

Soft Delete a Taggable record (the relation between an entity (pet|client) and a tag)

Responses

● 200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/taggables/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

● 200

9.19. Vets

9.19.1. Get the List of Vets from a clinic

GET /api/v1/vets Try it

Returns the Vet list

Query Parameters

- filter[email] `string`
- filter[status] `boolean`
- include `string`
- sort `string`
- per_page `integer` 15

Responses

- 200 successful operation
  - `object`
    - data `Vet[]`
    - links `links`
    - meta `meta`

Curl JS Ruby Python

```
curl --location '/api/v1/vets?per_page=15' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    {
      "id": 1,
      "first_name": "John",
      "last_name": "Doe",
      "full_name": "John Doe",
      "name_with_title": "Dr. John Doe",
      "email": "vet@example.com",
      "phone": "123456789",
      "avatar": "https://vet.digitail.io/images/profilepic.jpg",
      "stamp": "https://vet.digitail.io/images/signature.jpg",
      "license_number": "123456789",
      "job_title": "Dr.",
      "deleted_at": "",
      "active": true,
      "video_link": "https://digitail.com/video",
      "public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug",
      "type": "",
      "two_factor_enabled": true,
      "has_chat_user": true
    }
  ],
  "links": {},
  "meta": {}
}
```

9.19.2. Create new Vet for a Clinic

POST /api/v1/vets Try it

Create new Vet for a Clinic

Body Parameters

body object *

- first_name string *
- last_name string *
- email string *
- phone string
- clinic_id integer *
- role_id integer *
- services integer[] * 0 +
- password string *
- title string
- license_number string
- language_id integer
- video_link string
- has_user_chat boolean

Responses

201 successful operation

object

data Vet

Curl JS Ruby Python

```
curl --location '/api/v1/vets' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data-raw '{
  "first_name": "John",
  "last_name": "Doe",
  "email": "john@example.com",
  "clinic_id": 1,
  "role_id": 1,
  "services": [],
  "password": "123456"
}'
```

Responses

201


```
// successful operation
{
  "data": {
    "id": 1,
    "first_name": "John",
    "last_name": "Doe",
    "full_name": "John Doe",
    "name_with_title": "Dr. John Doe",
    "email": "vet@example.com",
    "phone": "123456789",
    "avatar": "https://vet.digitail.io/images/profilepic.jpg",
    "stamp": "https://vet.digitail.io/images/signature.jpg",
    "license_number": "123456789",
    "job_title": "Dr.",
    "deleted_at": "",
    "active": true,
    "video_link": "https://digitail.com/video",
    "public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug",
    "type": "",
    "two_factor_enabled": true,
    "has_chat_user": true
  }
}
```

9.19.3. Get a Vet by ID

GET /api/v1/vets/{id} Try it

Returns a Vet entity

Query Parameters

include string

Responses

200 successful operation

object

data Vet

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/vets/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": {
    "id": 1,
    "first_name": "John",
    "last_name": "Doe",
    "full_name": "John Doe",
    "name_with_title": "Dr. John Doe",
    "email": "vet@example.com",
    "phone": "123456789",
    "avatar": "https://vet.digitail.io/images/profilepic.jpg",
    "stamp": "https://vet.digitail.io/images/signature.jpg",
    "license_number": "123456789",
    "job_title": "Dr.",
    "deleted_at": "",
    "active": true,
    "video_link": "https://digitail.com/video",
    "public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug",
    "type": "",
    "two_factor_enabled": true,
    "has_chat_user": true
  }
}
```

9.19.4. Vet get colleagues calendar order

GET /api/v1/vets/{id}/colleagues-calendar-order Try it

Vet get colleagues calendar order

Responses

200 successful operation

object

Example

{"data":[{"id":158,"first_name":"A","last_name":"B","full_name":"A B","name_with_title":"A B","avatar":"http:||/||/digitail.test||/images||/profilepic.jpg","job_title":"Administrator","active":true,"clinic":27,"listing_index":1},{"id":159,"first_name":"B","last_name":"A","name_with_title":"B A","avatar":"http:||/||/digitail.test||/images||/profilepic.jpg","job_title":"Administrator","active":true,"clinic":27,"listing_index":2}]}

data vet[]

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/vets/{id}/colleagues-calendar-order' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    ""
  ]
}
```

9.19.5. Vet change colleagues calendar order

POST /api/v1/vets/{id}/colleagues-calendar-order Try it

Vet change colleagues calendar order

Body Parameters

body object *

data object[]

Responses

200 successful operation

object

Example

{"data":[{"id":158,"first_name":"A","last_name":"B","name_with_title":"A B","avatar":"http:||/||/digitail.test||/images||/profilepic.jpg","job_title":"Administrator","active":true,"clinic":27,"listing_index":1},{"id":159,"first_name":"B","last_name":"A","full_name":"B A","name_with_title":"B A","avatar":"http:||/||/digitail.test||/images||/profilepic.jpg","job_title":"Administrator","active":true,"clinic":27,"listing_index":2}]}

data vet[]

Curl JS Ruby Python

```
curl --location --globoff --request POST '/api/v1/vets/{id}/colleagues-calendar-order' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    ""
  ]
}
```

9.19.6. Get Schedule by Clinic id and Vet id

GET /api/v1/vets/{id}/schedule Try it

Returns Vet Schedule

Query Parameters

- filter[clinic_id] integer *
- filter[start_date] string<date> *
- filter[end_date] string<date>
- service_id integer
- duration integer

Responses

- 200 successful operation
  - object
    - data object[]

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/vets/{id}/schedule?filter[clinic_id]=integer&filter[s
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    {
      "weekday": 1,
      "is_open": true,
      "date": "2022-02-22",
      "intervals": [
        {
          "start_time": "2022-02-22T10:00:00.000000Z",
          "end_time": "2022-02-22T10:30:00.000000Z"
        }
      ],
      "appointments": [
        {
          "id": 0,
          "start_time": "2022-02-22T10:00:00.000000Z",
          "end_time": "2022-02-22T10:30:00.000000Z"
        }
      ],
      "events": [
        {
          "start_time": "2022-02-22T10:00:00.000000Z",
          "end_time": "2022-02-22T10:30:00.000000Z"
        }
      ]
    }
  ]
}
```

9.20. Roles

9.20.1. Get the List of Roles from a clinic

GET /api/v1/roles Try it

Returns the Role list

Responses

200 successful operation

object

data data[]

links links

meta meta

permissions_groups object

Curl JS Ruby Python

```
curl --location '/api/v1/roles' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    ""
  ],
  "links": {},
  "meta": {},
  "permissions_groups": {
    "id": 1,
    "title": "Patients",
    "weight": 1,
    "permissions": {
      "id": 1,
      "title": "view_patients",
      "weight": 1,
      "depends_on": {}
    }
  }
}
```

9.20.2. Store Role

POST /api/v1/roles Try it

Store Role

Body Parameters

body RoleBodyStore *

Description

Role Store Request Body

title string

clinic_id integer

permissions_ids integer[] 0

Responses

201 successful operation

integer

Description

Role Id

Curl JS Ruby Python

```
curl --location --request POST '/api/v1/roles' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

201

```
// successful operation
0
```

9.20.3. Get a Role by ID

GET /api/v1/roles/{id} Try it

Returns a Role entity

Responses

200 successful operation

object

data object

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/roles/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": {
    "id": 1,
    "clinic_id": 1,
    "title": "Doctor",
    "immutable": false,
    "permissions_categories": ""
  }
}
```

9.20.4. Update Role

PATCH /api/v1/roles/{id} Try it

Update Role

Body Parameters

body RoleBodyUpdate *

Description

Role Update Request Body

title string

permissions_ids integer[] 0

Responses

200

Curl JS Ruby Python

```
curl --location --globoff --request PATCH '/api/v1/roles/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

9.20.5. Delete a Role by ID

DELETE /api/v1/roles/{id} Try it

Delete a Role by ID

Responses

● 200

Curl JS Ruby Python

```
curl --location --globoff --request DELETE '/api/v1/roles/{id}' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

● 200

9.20.6. Return Vets associated with Role

GET /api/v1/roles/{id}/vets Try it

Return Vets associated with Role

Responses

- 200 successful operation
  - object
    - data Vet[]
    - links links
    - meta meta

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/roles/{id}/vets' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200


```
// successful operation
{
  "data": [
    {
      "id": 1,
      "first_name": "John",
      "last_name": "Doe",
      "full_name": "John Doe",
      "name_with_title": "Dr. John Doe",
      "email": "vet@example.com",
      "phone": "123456789",
      "avatar": "https://vet.digitail.io/images/profilepic.jpg",
      "stamp": "https://vet.digitail.io/images/signature.jpg",
      "license_number": "123456789",
      "job_title": "Dr.",
      "deleted_at": "",
      "active": true,
      "video_link": "https://digitail.com/video",
      "public_appointment_link": "https://digitail.com/clinics/clinic-slug/vet-slug",
      "type": "",
      "two_factor_enabled": true,
      "has_chat_user": true
    }
  ],
  "links": {},
  "meta": {}
}
```

9.20.7. Get the List of Permissions

GET /api/v1/permissions Try it

Returns the Permission list

Responses

- 200 successful operation
  - object
    - data permissions_groups[]

Curl JS Ruby Python

```
curl --location '/api/v1/permissions' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200

```
// successful operation
{
  "data": [
    ""
  ]
}
```

9.21. Product

9.21.1. Search products

GET /api/v1/products Try it

Search products

Query Parameters

- filter[search] `string`
- filter[service_package_id] `integer`
- filter[categories] `integer[]` 0
- filter[producer_ids] `integer[]` 0
- filter[aaha_codes] `string[]`
- filter[status] `string` active
- filter[only_in_stock] `boolean`
- filter[subset] `string`

› sort `string[]`

+

› include `string`

Responses

⌄ ● 200 Successful operation

⌄ `object`

› data `object[]`

links `links`

meta `meta`

● 400

Curl JS Ruby Python

```
curl --location --globoff '/api/v1/products?filter[status]=active&filter[only_in_stock]=
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400


```
// Successful operation
{
  "data": [
    {
      "id": 670,
      "name": "Product Prof. Peter Dach",
      "unit": "package",
      "units": {
        "0": "tablets",
        "1": "package"
      },
      "sub_unit": "tablets",
      "recommended_unit_price": "11.853",
      "recommended_subunit_price": 1.6932857142857143,
      "formula": 7,
      "active_substances": "",
      "administration": "",
      "recommendations": "",
      "fixed_fee": "0.000",
      "barcode": "99425161",
      "producer_id": "670",
      "clinic_id": "3876",
      "vat": 0,
      "is_controlled": false,
      "status": true
    }
  ],
  "links": {},
  "meta": {}
}
```

10. RS Provisioner API

10.1. Ingestions

10.1.1. Get the details of an ingestion

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query the details of an ingestion

Path Parameters

> ingestionIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 The ingestion details

IngestionDetails

One Of
SingleEntryDetails

Description

The details of an ingestion

- **identifier** `string<uuid>` *
- **dataFeedIdentifier** `string<uuid>` *
- **startedTimestamp** `string<date-time>` *
- **ingestedTimestamp** `string<date-time>` *
- **client** `string<uuid>` *
- **actor** `string<uuid>` *
- **failureReason** `string` *
- **permissions** `UploadPermissions` *
- **type** `IngestionType` *
- **status** `SingleEntryStatus` *
- **contentType** `IngestionContentType` *
- **deliveryMechanism** `DeliveryMechanism` *
- **entryPayload** `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ing
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The ingestion details
{}
```

11. RS Provisioner API

11.1. Ingestions

11.1.1. Get a list of ingestions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query a list of ingestions

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`
- query `string`

Responses

- 200 Ingestions page retrieved

IngestionsSearchResult

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) ingestions

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ing
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Ingestions page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.1.2. Get the details of an ingestion

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Query the details of an ingestion

Path Parameters

- ingestionIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 The ingestion details

IngestionDetails

One Of
SingleEntryDetails

Description

The details of an ingestion

- **identifier** `string<uuid>` *
- **dataFeedIdentifier** `string<uuid>` *
- **startedTimestamp** `string<date-time>` *
- **ingestedTimestamp** `string<date-time>` *
- **client** `string<uuid>` *
- **actor** `string<uuid>` *
- **failureReason** `string` *
- **permissions** `UploadPermissions` *
- **type** `IngestionType` *
- **status** `SingleEntryStatus` *
- **contentType** `IngestionContentType` *
- **deliveryMechanism** `DeliveryMechanism` *
- **entryPayload** `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ing
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The ingestion details
{}
```

11.1.3. Resolve the failed ingestion by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed ingestion by ignoring the failed ingestion

Path Parameters

- ingestionIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve failed upload accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed upload accepted
```

11.1.4. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/in
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

11.1.5. Resolve the failed uploads by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the failed uploads by ignoring the failed uploads

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve failed uploads accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve failed uploads accepted
```

11.1.6. Reprocess an upload

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Reprocess an upload with optional row numbers

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `ReprocessesIngestionPayload`

  Description

  Ingestion Reprocesses Payload

Responses

- **202** Reprocess upload has been accepted
  - `object`
    - **identifiers** `string[]`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Reprocess upload has been accepted
{
  "identifiers": [
    ""
  ]
}
```

11.2. Fields

11.2.1. Get a list of fields

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of fields

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> query `string`

Responses

- 200 Fields page retrieved
  - `Fields`
    - Description
      Page of fields
    - items `Field[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Fields page retrieved
{
  "items": [
    {
      "name": "",
      "description": "",
      "status": "",
      "type": "",
      "category": "",
      "groups": [
        ""
      ],
      "enabled": false,
      "appliesOn": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"]
      "appliesOnDroit": "{\"EMIR_EU\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuat
    }
  ]
}
```

11.2.2. Get the details of a field

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a field by identifier

Path Parameters

- entityIdentifier `string<uuid>` *
- fieldIdentifier `string<uuid>` *

Responses

- 200 The field details

`FieldDetails`

Description

Details of the field needed for a client mapping

- name `string` *
- description `string`
- status `string` *
- category `Category` *
- groups `Group[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The field details
{
  "name": "",
  "description": "",
  "status": "",
  "category": "",
  "groups": [
    ""
  ]
}
```

11.3. Parked Messages

11.3.1. Get a list of parked messages

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked messages

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- pageSize `integer`
- scroll `boolean`
- query `string`

Responses

- 200 Parked messages page retrieved

ParkedMessagesSearchResult

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) parked messages

- **cursor** `string`
- **hasMore** `boolean`
- **items** `ParkedMessage[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Parked messages page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
      "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
      "korRegLifecycleIdentifierSource": "",
      "submissionEventTimestamp": "2024-10-24T08:56:42Z",
      "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
      "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
      "parkedType": "",
      "jurisdiction": "CFTC",
      "messageType": "TRANSACTION",
      "clientPayloadContentType": "",
      "deliveryMechanism": "",
      "timestamp": "2020-05-28T14:07:17Z",
      "lineage": {
        "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "ingestionType": "",
        "ingestionIndex": 0,
        "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
        "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
        "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
      },
      "permissions": {
        "canDelete": true
      },
      "province": "ON"
    }
  ]
}
```

11.3.2. Get the details of a parked message

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a parked message by identifier

Path Parameters

> parkedMessageIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 The parked message details

ParkedMessageDetails

Description

Detailed information of a parked message

- identifier `string<uuid>`
- korLifecycleIdentifier `string<uuid>`
- tradeIdentifier `string<uuid>`
- korRegLifecycleIdentifier `string<uuid>`
- korRegLifecycleIdentifierSource `string`
- submissionEventTimestamp `string<date-ti…`
- clientIdentifier `string<uuid>`
- userIdentifier `string<uuid>`
- parkedType `ParkedType`
- jurisdiction `string`
- messageType `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- deliveryMechanism `DeliveryMechanism`
- timestamp `string<date-time>`
- lineage `ParkedMessageLineage`
- supplementalData `SupplementalData`
- permissions `ParkedMessagePermissions`
- province `string`

- **400** Bad Request
- **401** Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message details
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "korLifecycleIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "tradeIdentifier": "5D4B7224-90BA-4489-9C8C-5D54867C2437",
  "korRegLifecycleIdentifier": "31ECC495-33F9-4DBD-A731-E3237991D525",
  "korRegLifecycleIdentifierSource": "",
  "submissionEventTimestamp": "2024-10-24T08:56:42Z",
  "clientIdentifier": "85DA13C0-6288-11EE-AE5D-0800200C9A66",
  "userIdentifier": "8F90F460-6288-11EE-AE5D-0800200C9A66",
  "parkedType": "",
  "jurisdiction": "CFTC",
  "messageType": "TRANSACTION",
  "clientPayload": "{\"field\": \"value\"}",
  "clientPayloadContentType": "",
  "deliveryMechanism": "",
  "timestamp": "2020-05-28T14:07:17Z",
  "lineage": {
    "ingestionIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "ingestionType": "",
    "ingestionIndex": 0,
    "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "submissionIdentifier": "1FAFBBB4-CAFA-46D9-AF0F-384E2300B4DB",
    "originalSubmissionIdentifier": "91A3C984-2481-4298-8F5C-DCC91134309F"
  },
  "supplementalData": [
    ""
  ],
  "permissions": {
    "canDelete": true
  },
  "province": "ON"
}
```

11.3.3. Resolve the parked message by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked message by ignoring the parked message

Path Parameters

- parkedMessageIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionRequestObject`
  - resolution `string` *

Responses

- 202 Resolve parked message accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked message accepted
```

11.3.4. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Body Parameters

body `CreateResolutionsRequestObject`

- resolution `string` *
- identifiers `string[]`
- query `string`
- reason `string`
- reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pa
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Resolve parked messages accepted
```

11.3.5. Resolve the parked messages by ignoring it

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a resolution of the parked messages by ignoring the parked messages

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `CreateResolutionsRequestObject`
  - resolution `string` *
  - identifiers `string[]`
  - query `string`
  - reason `string`
  - reasonDescription `string`

Responses

- 202 Resolve parked messages accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "resolution": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Resolve parked messages accepted
```

11.4. Rules

11.4.1. Get a list of rules

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rules

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- functionArgumentValue `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Rules page retrieved

Rules

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rules page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.4.2. Get the details of a rule

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule by identifier

Path Parameters

> ruleId `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 Rules page retrieved

Rule

Description

Model for rule

- identifier `string<uuid>`
- targetKDMFieldName `string`
- kdmFieldType `string`
- name `string`
- note `string`
- ruleSets `string[]`
- functions `Function[]`
- ruleMetadata `string`
- createdTimestamp `string<date-time>`
- lastModifiedTimestamp `string<date-time>`
- deletedTimestamp `string<date-time>`
- permissions `Permissions`
- version `string`
- status `RuleStatus`
- functionalVersion `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50


```
// Rules page retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "targetKDMFieldName": "assetClass",
  "kdmFieldType": "HUB",
  "name": "My assetClass rule",
  "note": "Lorem ipsum",
  "ruleSets": [
    ""
  ],
  "functions": [
    {
      "argumentReferenceIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "category": "HUB",
      "tag": "[\"sourceField\",\"upperCase\",\"mandate\"]",
      "functionMetadata": "{\"id\":\"5c7bf808ac0c507e\",\"value\":{\"x\":-105.2109375,\"y
      "arguments": [
        {
          "type": "STRING",
          "name": "[\"function\",\"argument0\",\"actionType\"]",
          "value": {}
        }
      ]
    }
  ],
  "ruleMetadata": "",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "deletedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "version": "3",
  "status": "ACTIVE",
  "functionalVersion": "d41d8cd98f003204a9800998ecf8427e"
}
```

11.4.3. Submit a rule

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a new rule

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleCreationRequest`

  Description

  Model for rule creation

  - name `string`
  - note `string`
  - ruleSets `string[]` *
  - functions `Function[]` *
  - targetKDMFieldName `string` *
  - ruleMetadata `string`
  - status `RuleStatus`

Responses

- 202 Rule has been created
  - `RuleCreationResponse`

    Description

    Model for rule creation response

    identifier `string`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "ruleSets": [],
  "functions": [
    {}
  ],
  "targetKDMFieldName": "assetClass"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule has been created
{
  "identifier": ""
}
```

11.4.4. Synchronize the rules

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of rules from another environment. Optionally copying them over to a different rule set.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeRulesRequest`

  Description

  The synchronize rules request containing one or more rules to synchronize

  - **rules** `RuleSyncInfo[]`
  - **options** `SynchronizeRuleOptions`

Responses

- **202** The rules synchronization request has been accepted for processing.

  `SynchronizeRulesResponse`

  Description

  The synchronize rules response

  - **rules** `RuleSynchronizationResult[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// The rules synchronization request has been accepted for processing.
{
  "rules": [
    {
      "ruleIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Version updated from 1 to 2"
    }
  ]
}
```

11.4.5. Delete a rule

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleId `string<uuid>` *

Responses

- 202 Rule delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule delete has been accepted
```

11.4.6. Update a rule

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a new rule

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **ruleId** `string<uuid>` *

Body Parameters

- **body** `RuleUpdateRequest`

  Description

  Model for rule update

  - **name** `string`
  - **note** `string` *
  - **ruleSets** `string[]`
  - **functions** `Function[]` *
  - **ruleMetadata** `string`
  - **status** `RuleStatus`

Responses

- 202 Rule update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed

- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "note": "Updated to also cover the ESMA mandate",
  "functions": [
    {}
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule update has been accepted
```

11.5. Functions

11.5.1. Get a list of function definitions

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available function definitions

Responses

- 200 Function definitions retrieved

  `FunctionDefinitions`

  Description

  Available function definitions

  - **functions** `FunctionDefinition[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/fu
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Function definitions retrieved
{
  "functions": [
    {
      "tag": "",
      "description": "",
      "arguments": [
        {
          "name": "",
          "description": "",
          "type": ""
        }
      ]
    }
  ]
}
```

11.6. Products

11.6.1. Get a list of products

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get all available products

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Products page retrieved

Products

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Products page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.6.2. Get the details of a product

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a product by identifier

Path Parameters

productIdentifier `string<uuid>` *

Query Parameters

entityId `string<uuid>`

Responses

200 Product retrieved

ProductDetail

Description

Model for product detail

- **identifier** `string<uuid>`
- **lastModifiedTimestamp** `string<date-time>`
- **createdTimestamp** `string<date-time>`
- **warnings** `Warning[]`
- **failureReason** `string`
- **clientPayload** `string`
- **clientPayloadContentType** `IngestionContent…`
- **supplementalData** `SupplementalData`
- **status** `string`
- **warningCount** `number`
- **kdmRuleReferences** `KdmRuleReference[]`
- **productKdm** `ProductKdmDetail`
- **permissions** `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/pr
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Product retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "productKdm": {
    "status": "",
    "contractType": "",
    "uniqueProductIdentifier": "QZLNBTG6X7H9",
    "assetClass": "CR",
    "productName": "ProductName",
    "instrumentType": "",
    "deliveryType": "",
    "underlyingCurrency": "",
    "otherUnderlyingCurrency": "",
    "optionStyle": "",
    "optionType": "",
    "returnPricingMethodOrPayoutTrigger": "",
    "valuationMethodOrTrigger": "",
```

```
    "seniority": "",
    "singleOrMultipleCurrency": "",
    "standardContractSpecification": "",
    "referenceRate": "",
    "referenceRateLeg": 0,
    "otherReferenceRate": "",
    "referenceRateSource": "",
    "otherReferenceRateSource": "",
    "underlyingISIN": "",
    "underlyingLEI": "",
    "underlyingAssetType": "",
    "underlyingAssetOrUnderlyingContractType": "",
    "otherUnderlyingAssetOrUnderlyingContractType": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtype": "",
    "underlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetOrUnderlyingContractTypeLegOther": "",
    "otherUnderlyingAssetOrUnderlyingContractTypeOther": "",
    "underlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "otherUnderlyingAssetAdditionalSubtypeOrUnderlyingContractSubtypeOther": "",
    "underlyingCreditIndexSeries": 0,
    "underlyingCreditIndexVersion": 0,
    "underlyingIssuerType": "",
    "underlyingRateIndexTenorPeriod": "",
    "otherUnderlyingRateIndexTenorPeriod": "",
    "underlyingRateIndexTenorPeriodMultiplier": 0,
    "otherUnderlyingRateIndexTenorPeriodMultiplier": 0,
    "droitAssociatedSecuritySettlementOffset": "",
    "droitBroadVSNarrow": "",
    "droitCommodityCode": "",
    "droitCompoFXFeatureIndicator": true,
    "droitContingencyAssociatedWith": "",
    "droitIRSBlockCurrency": "",
    "droitDFAUnderlyingAssetTypes": "",
    "droitDFAUnderlyingSecurityTypes": "",
    "droitFacilitateSecuritySettlementIndicator": true,
    "droitFXSpotStandardSettlementPeriod": "",
    "droitFXQuotedCurrencyPairCurrency1": "",
    "droitFXQuotedCurrencyPairCurrency2": "",
    "droitFXSettlementOffsetAfterValuation": "",
    "droitBondReferenceIndicator": true,
    "droitEmbeddedInterestRateOptionalityIndicator": true,
```

```
"droitContingentSettlementIndicator": true,
"droitOptionMimicsSwapPayoutIndicator": true,
"droitSwapClassificationOverride": "",
"droitTRSUnderlierType": "",
"droitCommercialPurposeFXForwardIndicator": true,
"droitMIFIDWholesaleEnergyProductIndicator": true,
"droitESMAMarketEquivalentContractIndicator": true,
"droitCommoditySpotSettlementIndicator": true,
"droitCommodityEnergyBalanceIntentIndicator": true,
"droitESMAListedAssetClass": "",
"droitListedInstrumentType": "",
"ISDATaxonomy": "InterestRate:IRSwap:FixedFloat",
"internalIdentifier": "ProductName",
"CFTCReportableProductIndicator": true,
"CFTCReportableProductJustification": "Droit eligibility check",
"SECReportableProductIndicator": true,
"SECReportableProductJustification": "Droit eligibility check",
"CAReportableProductIndicator": true,
"CAReportableProductJustification": "Droit eligibility check",
"EMIREUReportableProductIndicator": true,
"EMIREUReportableProductJustification": "Droit eligibility check",
"FCAReportableProductIndicator": true,
"FCAReportableProductJustification": "Droit eligibility check",
"ASICReportableProductIndicator": true,
"ASICReportableProductJustification": "Droit eligibility check",
"MASReportableProductIndicator": true,
"MASReportableProductJustification": "Droit eligibility check",
"strikePrice": 0,
"platformIdentifier": "",
"loadType": "",
"daysOfTheWeek": [
  ""
],
"duration": [
  ""
],
"interconnectionPoint": "",
"deliveryPointOrZone": [
  ""
],
"ACERFixingIndexOrReferencePrice": [
  ""
],
"ACERTypeOfOrganisedMarketPlaceIdentifier": "",
"ACERContractTradingStartTime": [
  ""
```

```
  ],
  "ACERContractTradingEndTime": [
    ""
  ],
  "ACERLastTradingDateAndTime": ""
```

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a product

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `CreateProduct`

Description

Model for creating a product

> productKdm `ProductKdmDetail`

Responses

- 202 Product has been accepted
  - `object`
    - > identifier `string<uuid>`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Product has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.6.4. Synchronize the products

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of products from another environment.

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `SynchronizeProductsRequest`

  Description

  The synchronize products request containing one or more products to synchronize

  - **products** `ProductSyncInfo[]`

Responses

- 202 The products synchronization request has been accepted for processing.

  `SynchronizeProductsResponse`

  Description

  The synchronize products response

  - **products** `ProductSynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "products": [
    {
      "productKdm": {
        "status": "",
        "internalIdentifier": "ProductName"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The products synchronization request has been accepted for processing.
{
  "products": [
    {
      "productIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

11.6.5. Update a product

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing product

Path Parameters

- **entityIdentifier** `string<uuid>` *
- **productIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateProduct`

  Description

  Model for updating a product

  - **productKdm** `ProductKdmDetail`

Responses

- **202** Product update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "productKdm": {
    "status": "",
    "internalIdentifier": "ProductName"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product update has been accepted
```

11.6.6. Delete a product

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing product

Path Parameters

- entityIdentifier `string<uuid>` *
- productIdentifier `string<uuid>` *

Responses

- 202 Product delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Product delete has been accepted
```

11.7. Entities

11.7.1. Get a list of entities

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of entities

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`
- includeDetails `boolean`

Responses

- 200 Entities page retrieved

Entities

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) entities.

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entities page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.7.2. Get the details of an entity

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of an entity by identifier

Path Parameters

> entityIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

200 Entity retrieved

EntityDetail

Description

Model for entity detail

- identifier `string<uuid>`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- warnings `Warning[]`
- failureReason `string`
- clientPayload `string`
- clientPayloadContentType `IngestionContent…`
- supplementalData `SupplementalData`
- status `string`
- warningCount `number`
- kdmRuleReferences `KdmRuleReference[]`
- entityKdm `EntityKdmDetail`
- permissions `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/en
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Entity retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "entityKdm": {
    "status": "",
    "shortName": "shortName",
    "legalName": "legalName",
    "ASICSmallScaleBuySideIndicator": true,
    "CADesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "CA"
      }
    ],
    "CALocalCounterparty": [
      ""
    ],
```

```
    "CFTCClearingExceptionsAndExemptions": [
      ""
    ],
    "CFTCConduitAffiliateUSPerson": true,
    "CFTCDesignation": [
      {
        "effectiveDate": "2020-01-01",
        "value": "SD"
      }
    ],
    "CFTCFederalEntityIndicator": true,
    "CFTCFinancialEntityIndicator": true,
    "CFTCGuaranteedAffiliateUSPerson": true,
    "CFTCInternationalFinancialInstitutionIndicator": true,
    "CFTCLimitedPurposeDesignation": "CRDT",
    "CFTCSmallLocalPresenceIndicator": true,
    "CFTCUSPerson": true,
    "country": "US",
    "droitEnergyOperatorIndicator": true,
    "droitEstablishedIn": [
      ""
    ],
    "droitForeignBranchUSPersonIndicator": true,
    "droitUltimateParentEntityType": "CONTRAPARTY",
    "entityType": "MY_ENTITY",
    "ESMABISIndicator": true,
    "ESMACentralBankOrPublicDebtManagerIndicator": true,
    "ESMACorporateSector": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAEquivalentReportingIndicator": true,
    "ESMAExceedsClearingThreshold": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "ESMAExemptedForeignCentralBankIndicator": true,
    "ESMANatureOfCounterparty": "F",
```

```
    "ESMAParentFinancialCounterpartyIndicator": true,
    "ESMAReportingObligation": true,
    "ESMAThirdCountryIndicator": true,
    "internalIdentifier": "27ID",
    "NPID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "NPID"
      }
    ],
    "LEID": [
      {
        "effectiveDate": "2020-01-01",
        "value": "FAKE0022222222222200"
      }
    ],
    "MIC": [
      {
        "effectiveDate": "2020-01-01",
        "value": "MIC"
      }
    ],
    "interAffiliate": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CFTCReportingEntity": "",
    "CAAffiliateOfCADealer": [
      {
        "effectiveDate": "2020-01-01",
        "value": true
      }
    ],
    "CACanadianAffiliatedPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
        "value": [
          ""
        ]
      }
    ],
    "CACanadianPersonLocalities": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": [
        ""
      ]
    }
  ],
  "CACanadianSpecialEntity": false,
  "CAClearingExemption": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        "[\"NOAL\",\"SMBK\"]"
      ]
    }
  ],
  "CADeemedDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAISDACanadaReportingAgreementIndicator": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitCACanadianCommoditiesCommercialIntent": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "CAProvinceOrTerritory": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CARegisteredDealerLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
```

```
        ""
      ]
    }
  ],
  "CAReportingObligation": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitNegAffAgreementProvider": [
    {
      "effectiveDate": "2020-01-01",
      "value": true
    }
  ],
  "droitPartyRole": "both",
  "individualIndicator": false,
  "masterAgreementType": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "masterAgreementVersion": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAQualifiedReportingCounterpartyIndicator": false,
  "smallCommodityNotionalIndicator": false,
  "CAClearingAgencyAffiliateLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
    }
  ],
  "CAClearingAgencyLocalities": [
    {
      "effectiveDate": "2020-01-01",
      "value": [
        ""
      ]
```

```
    }
  ],
  "CAIndividualLocalities": [
    {
      "effectiveDate": "2020-01-01"
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create an entity

Path Parameters

- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `CreateEntity`

  Description

  Model for creating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.7.4. Synchronize the entities

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of entities from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeEntitiesRequest`

  Description

  The synchronize entities request containing one or more entities to synchronize

  - entities `EntitySyncInfo[]`

Responses

- 202 The entities synchronization request has been accepted for processing.

  `SynchronizeEntitiesResponse`

  Description

  The synchronize entities response

  - entities `EntitySynchronizationResult[]`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entities": [
    {
      "entityKdm": {
        "status": "",
        "internalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The entities synchronization request has been accepted for processing.
{
  "entities": [
    {
      "entityIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

11.7.5. Update an entity

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing entity

Path Parameters

- **entityId** `string<uuid>` *
- **entityIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateEntity`

  Description

  Model for updating an entity

  - **entityKdm** `EntityKdmDetail` *

Responses

- **202** Entity update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "entityKdm": {
    "status": "",
    "internalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity update has been accepted
```

11.7.6. Delete an entity

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing entity

Path Parameters

- entityId `string<uuid>` *
- entityIdentifier `string<uuid>` *

Responses

- 202 Entity delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Entity delete has been accepted
```

11.7.7. Get a list of static-data-events for a given client.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client. Static data events are all events related to updating static data such as Products, Entities and Relationships. Goal is to give insights in the stream of events leading up to a certain Static Data State, as well as when updates fail for some functional/technical reason.

Query Parameters

- ingestionIdentifier `string<uuid>`
- staticDataType `string`
- eventStatus `string`
- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Static Data Events retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Static Data Events retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.7.8. Get a list of static-data-events for a given client and given static data identifier.

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of static-data-events for a given client and given static data identifier. This endpoint would return all events leading up to a certain static data object.

Path Parameters

- staticDataIdentifier `string<uuid>` *

Query Parameters

- cursor `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `StaticDataEvents`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized

- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/sta
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.8. Audits

11.8.1. Get audits

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get audits

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 audits page retrieved

Audits

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) audits.

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/au
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// audits page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.9. Relationships

11.9.1. Get a list of relationships

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of relationships

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Relationships page retrieved

Relationships

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) relationships

- **cursor** `string`
- **hasMore** `boolean` *
- **items** `object[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/re
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationships page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.9.2. Get the details of a relationship

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a relationship by identifier

Path Parameters

> relationshipIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Relationship retrieved

RelationshipDetail

Description

Model for relationship detail

- **identifier** `string<uuid>`
- **lastModifiedTimestamp** `string<date-time>`
- **createdTimestamp** `string<date-time>`
- **warnings** `Warning[]`
- **failureReason** `string`
- **clientPayload** `string`
- **clientPayloadContentType** `IngestionContent…`
- **supplementalData** `SupplementalData`
- **status** `string`
- **warningCount** `number`
- **kdmRuleReferences** `KdmRuleReference[]`
- **relationshipKdm** `RelationshipKdm`
- **permissions** `Permissions`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/rel
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Relationship retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "warnings": [
    {
      "fieldName": "",
      "description": "",
      "reason": "",
      "category": "",
      "tag": "",
      "argumentName": "",
      "argumentValue": ""
    }
  ],
  "failureReason": "",
  "clientPayload": "",
  "clientPayloadContentType": "",
  "supplementalData": [
    ""
  ],
  "status": "",
  "warningCount": 2,
  "kdmRuleReferences": [
    {
      "identifier": "542A4166-24ED-4496-9FFC-B64BD2B207A1",
      "kdmFieldName": "myEntityIdentifier",
      "version": 1
    }
  ],
  "relationshipKdm": {
    "status": "",
    "interAffiliate": false,
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID",
    "UTICreator": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "myEntityCFTCPrivacyLawIdentifier": "",
    "CFTCReportingEntity": [
      {
```

```
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIREUOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "ASICMyReportingEntity": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
```

```
    "ASICOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASMyReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "MASOtherReportingEntity": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherEntityCFTCPrivacyLawIdentifier": "",
    "masterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "otherMasterAgreementType": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "masterAgreementVersion": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "collateralisationCategory": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIRUKMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKMyEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "EMIRUKOtherEntityTransactionListedDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBRMyEntityPublicDroitFulfilledObligations": [
```

```
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "SECSBROtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CAOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityTransactionDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCMyEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
  ],
  "CFTCOtherEntityPublicDroitFulfilledObligations": [
    {
      "effectiveDate": "2020-01-01",
      "value": ""
    }
```

```
    ],
    "EMIREUMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUMyEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionListedDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITMyEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ACERREMITOtherEntityDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "ASICMyEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
        "value": ""
      }
    ],
    "EMIREUOtherEntityTransactionDroitFulfilledObligations": [
      {
        "effectiveDate": "2020-01-01",
```

```
      "value": ""
    }
  ],
  "MASMyEntityTransactionDroitFulfilledObligations": [
```


POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a relationship

Path Parameters

- **entityId** `string<uuid>` *

Body Parameters

- **body** `CreateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship has been accepted
  - `object`
    - **identifier** `string<uuid>`
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.9.4. Synchronize the relationships

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of relationships from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeRelationshipsRequest`

  Description

  The synchronize relationships request containing one or more relationships to synchronize

  - relationships `RelationshipSyncInfo[]`

Responses

- 202 The relationships synchronization request has been accepted for processing.

  `SynchronizeRelationshipsResponse`

  Description

  The synchronize relationships response

  - relationships `RelationshipSynchronization...`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationships": [
    {
      "relationshipKdm": {
        "status": "",
        "myEntityInternalIdentifier": "27ID",
        "otherEntityInternalIdentifier": "27ID"
      }
    }
  ]
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The relationships synchronization request has been accepted for processing.
{
  "relationships": [
    {
      "relationshipIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

11.9.5. Update a relationship

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing relationship

Path Parameters

- **entityId** `string<uuid>` *
- **relationshipIdentifier** `string<uuid>` *

Body Parameters

- **body** `UpdateRelationship`

  Description

  Model for updating a relationship

  - **relationshipKdm** `RelationshipKdm` *

Responses

- **202** Relationship update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout
- **default** Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "relationshipKdm": {
    "status": "",
    "myEntityInternalIdentifier": "27ID",
    "otherEntityInternalIdentifier": "27ID"
  }
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Relationship update has been accepted
```

11.9.6. Delete a relationship

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete a existing relationship

Path Parameters

- entityId `string<uuid>` *
- relationshipIdentifier `string<uuid>` *

Responses

- 202 Relationship delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.ko
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Relationship delete has been accepted
```

11.10. Data Feeds

11.10.1. Get a list of data feeds

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of data feeds

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved

DataFeeds

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.10.2. Get the details of a data feed

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a data feed by identifier

Path Parameters

> dataFeedIdentifier `string<uuid>` *

Query Parameters

> entityId `string<uuid>`

Responses

> 200 Data Feed retrieved

object

All Of
object +

- identifier `string`
- lastModifiedTimestamp `string<date-time>`
- createdTimestamp `string<date-time>`
- archivedTimestamp `string<date-time>`
- permissions `Permissions`
- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`
- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/da
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data Feed retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "archivedTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
    "canEdit": true,
    "canDelete": true
  },
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "utiEnrichmentType": "",
  "status": "",
  "contentType": "",
  "contentFormat": "",
  "deliveryMechanisms": [
    ""
  ],
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": false,
  "joinKey": "",
  "filters": [
    {
      "filterType": "",
      "key": "",
      "value": ""
    }
  ]
}
```

11.10.3. Create a data feed

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a data feed

Path Parameters

> entityIdentifier `string<uuid>` *

Body Parameters

body `DataFeedCreateRequest`

All Of
DataFeedInput +

Description

Model for creating data feed

- name `string` *
- sourceSystem `string` *
- feedType `FeedType` *
- utiEnrichmentType `UtiEnrichmentType`
- status `DataFeedStatus` *
- contentType `DataFeedContentType`
- contentFormat `DataFeedContentFormat`
- deliveryMechanisms `DeliveryMechanism[]`

+

- ruleSetIdentifier `string<uuid>` *
- supplementalData `boolean` *
- joinKey `string`
- filters `DataFeedFilter[]`

Responses

- 202 Data Feed has been accepted
  - `object`
    - identifier `string<uuid>`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found

- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cl
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.10.4. Synchronize the data feeds

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Synchronize a number of data feeds from another environment.

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `SynchronizeDataFeedsRequest`

  Description

  The synchronize data feeds request containing one or more data feeds to synchronize

  - dataFeeds `DataFeedSyncInfo[]`

    All Of
    object +

Responses

- 202 The data feeds synchronization request has been accepted for processing.

  `SynchronizeDataFeedsResponse`

  Description

  The synchronize data feeds response

  - dataFeeds `DataFeedSynchronizationResult…`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "dataFeeds": {
    "name": "Daily file",
    "sourceSystem": "XYZ",
    "feedType": "",
    "status": "",
    "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
    "supplementalData": ""
  }
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// The data feeds synchronization request has been accepted for processing.
{
  "dataFeeds": [
    {
      "dataFeedIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "comment": "Created"
    }
  ]
}
```

11.10.5. Update a data feed

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing data feed

Path Parameters

- entityIdentifier `string<uuid>` *
- dataFeedIdentifier `string<uuid>` *

Body Parameters

body `DataFeedUpdateRequest`

All Of
DataFeedInput +

Description

Model for updating data feed

- **name** `string` *
- **sourceSystem** `string` *
- **feedType** `FeedType` *
- **utiEnrichmentType** `UtiEnrichmentType`
- **status** `DataFeedStatus` *
- **contentType** `DataFeedContentType`
- **contentFormat** `DataFeedContentFormat`
- **deliveryMechanisms** `DeliveryMechanism[]`

+

- **ruleSetIdentifier** `string<uuid>` *
- **supplementalData** `boolean` *
- **joinKey** `string`
- **filters** `DataFeedFilter[]`

Responses

- **202** Data Feed update has been accepted
- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Daily file",
  "sourceSystem": "XYZ",
  "feedType": "",
  "status": "",
  "ruleSetIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "supplementalData": ""
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Data Feed update has been accepted
```

11.11. Rule Sets

11.11.1. Get a list of rule sets

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of rule sets

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Rule sets page retrieved

RuleSets

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule sets page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.11.2. Get the details of a rule set

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `object` — All Of: object +
    - identifier `string<uuid>`
    - name `string`
    - type `string`
    - requiresApproval `boolean`
    - purposes `RuleSetPurpose[]`
    - approvalStrategy `string`
    - fields `RuleSetField[]`
    - lastModifiedTimestamp `string<date-time>`
    - createdTimestamp `string<date-time>`
    - permissions `Permissions`
- 400 Bad Request

- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
  "name": "Rule set name",
  "type": "",
  "requiresApproval": false,
  "purposes": [
    {
      "target": "",
      "mandates": [
        ""
      ]
    }
  ],
  "approvalStrategy": "",
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
```

```
    }
  ],
  "lastModifiedTimestamp": "2020-05-28T14:07:17Z",
  "createdTimestamp": "2020-05-28T14:07:17Z",
  "permissions": {
```


GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get the details of a rule set by identifier

Path Parameters

- ruleSetIdentifier `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Rule Set retrieved
  - `RuleSetFields`
    - fields `RuleSetField[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/ru
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Rule Set retrieved
{
  "fields": [
    {
      "name": "",
      "tag": "",
      "status": "",
      "implementation": "",
      "changeRequestedBy": "actor1",
      "approvals": [
        {
          "target": "",
          "jurisdiction": "",
          "status": "",
          "approvedTimestamp": "2020-05-28T14:07:17Z",
          "approvedBy": "actor"
        }
      ],
      "appliesOn": "{\"ESMA\":[\"Transaction\",\"Valuation\"],\"CFTC\":[\"Valuation\"],\
      "activeRule": {
        "identifier": "",
        "version": ""
      },
      "requiredApprovals": {
        "type": ""
      },
      "notes": "",
      "category": "",
      "groups": [
        ""
      ],
      "type": ""
    }
  ]
}
```

11.11.4. Create a rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a rule set

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetCreateRequest`

  Description

  Model for creating rule set

  - name `string` *
  - type `string`
  - approvalStrategy `string`
  - purposes `RuleSetPurpose[]`

Responses

- 202 Rule Set has been accepted

  `object`

  - identifier `string<uuid>`

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error

- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/cli
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Custom rule set"
}'
```

Responses

202 | 400 | 401 | 403 | 404 | 405 | 406 | 415 | 500 | 50

```
// Rule Set has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.11.5. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Body Parameters

- body `RuleSetUpdateRequest`

  Description

  Model for updating rule set

  - identifier `string<uuid>`
  - name `string` *

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json' \
--data '{
  "name": "Updated rule set name"
}'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

11.11.6. Delete a rule set

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *

Responses

- 202 Rule set delete has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule set delete has been accepted
```

11.11.7. Update a rule set

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update an existing rule set

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- field-tag `string` *

Body Parameters

- body `RuleSetFieldUpdateRequest`
  - implementation `string`
  - selectedRule `object`
  - notes `string`

Responses

- 202 Rule Set update has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Rule Set update has been accepted
```

11.11.8. Approve Field changes within rule set

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Approve fields changes

Path Parameters

- entityIdentifier `string<uuid>` *
- ruleSetIdentifier `string<uuid>` *
- fieldTag `string` *

Body Parameters

- body `ApprovalRequest`
  - approvals `Approval[]`

Responses

- 202 Approval request accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Approval request accepted
```

11.12. Parked Message Metrics

11.12.1. Get a list of parked message metrics

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of parked message metrics

Query Parameters

- entityId `string<uuid>`
- dimension `string`
- timeIntervalStart `string<datetime>` — Select...
- timeIntervalEnd `string<datetime>` — Select...
- userIdentifier `string`
- jurisdiction `Jurisdiction`
- messageType `MessageType`
- deliveryMechanism `DeliveryMechanism`
- parkedType `ParkedType`

Responses

- **200** The parked message metrics

  `ParkedMessageMetricsSearchResult`

  Description

  The search response with the parked message metrics

  - **cursor** `string`
  - **hasMore** `boolean`
  - **items** `ParkedMessageMetric[]` *

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/par
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// The parked message metrics
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {
      "timeInterval": "2024-01-27T12:00:00Z",
      "userIdentifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB",
      "metrics": [
        {
          "jurisdiction": "",
          "messageType": "",
          "deliveryMechanism": "",
          "parkedType": "",
          "value": 10
        }
      ]
    }
  ]
}
```

11.13. Value Mapping Lists

11.13.1. Create a value mapping list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Create a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListCreationRequest`

  Description

  The request to create a new value mapping list

  - name `string`
  - description `string`
  - type `string`
  - status `string`
  - records `SimpleValueMappingRecord[]`

Responses

- 202 Value mapping list has been accepted

- object
  - identifier string<uuid>

- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list has been accepted
{
  "identifier": "EE740BB0-F854-4054-B5DB-0EAA6B3F6DBB"
}
```

11.13.2. Update a value mapping list

PUT https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Update a value mapping list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListUpdateRequest`

  Description

  The request to update existing value mapping list

  - description `string`
  - status `string`

Responses

- 202 Value mapping list change has been accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request PUT 'https://provisioning.rs.int.{environment}.korfi
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Value mapping list change has been accepted
```

11.13.3. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingLists`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products

    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable

- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.13.4. Get a list of value mapping lists

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListDetails`
    - identifier `string<uuid>`
    - name `string`
    - description `string`
    - type `string`
    - status `string`
    - recordsCount `integer`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type

- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "identifier": "5D0A0441-8EAC-40A6-85C6-BB6F79311613",
  "name": "",
  "description": "",
  "type": "DYNAMIC",
  "status": "DYNAMIC",
  "recordsCount": 1000
}
```

11.13.5. Get a records belonging to the list

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping lists

Path Parameters

- id `string<uuid>` *

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 Data feeds page retrieved
  - `ValueMappingListRecords`

    Description

    The search result with a cursor, indicating whether there are more items and the returned (subset of) products
    - cursor `string`
    - hasMore `boolean`
    - items `object[]`
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden

- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// Data feeds page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```

11.13.6. Add new records to the list

POST https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Add new records to the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *

Body Parameters

- body `ValueMappingListRecordsCreationRequest`

  Description

  Create new records

  - records `SimpleValueMappingRecord[]`

Responses

- 202 Requested to create records
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request POST 'https://provisioning.rs.int.{environment}.korf
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Requested to create records
```

11.13.7. Delete record from the list

DELETE https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Delete record from the list

Path Parameters

- entityIdentifier `string<uuid>` *
- listIdentifier `string<uuid>` *
- recordIdentifier `string<uuid>` *

Responses

- 202 Record deletion accepted
- 400 Bad Request
- 401 Unauthorized
- 403 Forbidden
- 404 Not Found
- 405 Method Not Allowed
- 406 Not Acceptable
- 415 Unsupported Media Type
- 500 Internal Server Error
- 504 Gateway Timeout
- default Internal Server Error

Curl JS Ruby Python

```
curl --location --globoff --request DELETE 'https://provisioning.rs.int.{environment}.kor
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

202 400 401 403 404 405 406 415 500 50

```
// Record deletion accepted
```

11.14. Value Mapping Records

11.14.1. Get a list of value mapping records

GET https://provisioning.rs.int.{environment}.korfinancial.... Try it

RS Provisioning Integration API

Get a list of value mapping records

Query Parameters

- entityId `string<uuid>`
- cursor `string`
- query `string`
- pageSize `integer`
- scroll `boolean`

Responses

- 200 mapping records page retrieved

ValueMappingListRecords

Description

The search result with a cursor, indicating whether there are more items and the returned (subset of) products

- **cursor** `string`
- **hasMore** `boolean`
- **items** `object[]`

- **400** Bad Request
- **401** Unauthorized
- **403** Forbidden
- **404** Not Found
- **405** Method Not Allowed
- **406** Not Acceptable
- **415** Unsupported Media Type
- **500** Internal Server Error
- **504** Gateway Timeout

default Internal Server Error

Curl | JS | Ruby | Python

```
curl --location --globoff 'https://provisioning.rs.int.{environment}.korfinancial.com/va
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Responses

200 400 401 403 404 405 406 415 500 50

```
// mapping records page retrieved
{
  "cursor": "",
  "hasMore": false,
  "items": [
    {}
  ]
}
```