

OVERVIEW

These release notes provide a list of changes to the Carbon DLS API, including resolved issues, new features, deprecated soon, and improvements coming soon. In this release, we have added the following features:

- **API version 0.1.2 has been released**
- A new pagination method has been added to Models (*GET /models*)

You can find the entire process from generating an API key to testing your JWT token on our API repo located at <https://github.com/carbon3d/carbon3d-api>.

The Carbon DLS API is provided as an OpenAPI spec ([api.yaml](#)). This spec allows you to generate client libraries in many languages. A list of supported OpenAPI generators is available [here](#).

If you have any questions and/or feedback, please contact api-list@carbon3d.com.

RESOLVED ISSUES

1. Add ability to filter between *finished_after* and *finished_before* to GET /Prints (CLP-16915)

An issue where using both *finished_after* and *finished_before* parameters would only query Prints using the *finished_before* parameter has been resolved. You can now query between *finished_after* and *finished_before* timestamps.

NEW FEATURES

1. Add new pagination method for Models (*GET /models*) (CLP-17010)

A new pagination parameter (cursor) for data has been implemented with Models.

KNOWN ISSUES

- The PartOrders (*GET /part_order*) and Parts (*GET /parts*) endpoints are not properly reporting the next cursor and will be fixed during next week's update. It is recommended to use the offset parameters until this is resolved.

Please reach out to our API support group at api-list@carbon3d.com or file issues on our GitHub repo.

DEPRECATED SOON

- The endpoint Orders (*GET /orders*) is scheduled **to be removed on 9/22** (delayed from 9/8). To prevent any interruptions, please use PartOrders (*GET /part_orders*) instead. If you are unable to make changes to your system by the date stated above, please reach out to your Carbon Technical Partner for support. (CLP-15996)
- The offset parameter for Models (*GET /models*), Parts (*GET /parts*), Builds (*GET /builds*), PartOrders (*GET /part_orders*), PrintOrders (*GET /print_orders*), Prints (*GET /prints*), and Printed Parts (*GET /printed_parts*) will be deprecated two weeks after the new pagination parameter (cursor) is implemented for all of the planned fields.

IMPROVEMENTS COMING SOON

The following will be implemented in an upcoming release:

- Improvements on auto-packer speed (CLP-16787)
- Add new pagination method for Printed Parts (*GET /printed_parts*), Builds (*GET /builds*), and Prints (*GET /prints*) (CLP-16707, CLP-16712, CLP-15670)