How to Install Libraries
Importing a DentalCAD Library

This section describes how to install the following library types in the DentalCAD software:
- implant/lab analog, attachments, FullDenture tooth libraries, ModelCreator plates (including plateless model configurations), ModelCreator lab analogs, ModelCreator attachments.

Attention Zirkonzahn users

If you have purchased your exocad-based CAD software from Zirkonzahn ("Modellier"), please check with Zirkonzahn support if your license is unlocked for usage with third-party libraries before attempting to install the library. Installing a new library on a Zirkonzahn system that is not unlocked for third-party libraries may make your entire software unusable!

1. Close DentalCAD

When installing new libraries, it is imperative that the DentalCAD software is closed.

2. Open Folder

To avoid errors, remove previous versions of existing libraries by deleting the related folder before importing the new library.

Open the folder DentalCADApp/library/ in file explorer.

- For implant/lab analog libraries (for prosthetic components), navigate to the folder implant.
  - DentalCADApp/library/implant

- For attachment libraries, navigate to the folder attachments.
  - DentalCADApp/library/attachments

- For FullDenture tooth libraries, navigate to the folder prosthetictoothsets.
  - DentalCADApp/library/prosthetictoothsets

- For ModelCreator libraries (plates and plateless configurations also including 3D printer presets), navigate to the folder modelcreator and open the subfolder plates.
  - DentalCADApp/library/modelcreator/plates

- For ModelCreator lab analog libraries (for digital model creation), navigate to the folder modelcreator and open the subfolder implants.
  - DentalCADApp/library/modelcreator/implants

- For ModelCreator attachment libraries, navigate to the folder modelcreator and open the subfolder attachments.
  - DentalCADApp/library/modelcreator/attachments

3. Copy ZIP File

Copy the received ZIP file to the aforementioned folder.
4. **Unzip Received File**
Unzip the file containing the new library. Delete the ZIP file if you no longer need it. Note that libraries in the ZIP file might be packaged in a subfolder that relates to the installation path. This is designed to help you find the correct folder.
Example for correct and incorrect folder for implant/lab analog libraries (for prosthetic components):

- ✔️ exocad-DentalCAD > DentalCADApp > library > implant > demoimplant
- ☠️ exocad DentalCAD > DentalCADApp > library > implant > implant > demoimplant

5. **Start DentalCAD**
Start the software. The new library appears in the pick list within DentalCAD and is ready to be used.