

exocad GmbH

How to Install Libraries

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Importing a DentalCAD or ChairsideCAD Library

This section describes how to install the following library types in the DentalCAD software:

- implant/lab analog •
- attachments
- FullDenture tooth libraries •
- Model Creator plates (including plateless model configurations) .
- Model Creator lab analogs •
- Model Creator attachments
- 3D printer presets .

Attention Zirkonzahn users

support if your license is unlocked for usage with third-party libraries, **before** attempting to install the library.

1. Close exocad CAD software

When installing new libraries, ensure all exocad CAD 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.

Depending on the application, open the folder DentalCADApp/library/ or ChairsideCAD/library in file explorer.	Path:
 For implant/lab analog libraries (for prosthetic components), navigate to the folder implant. 	DentalCADApp/library/implant ChairsideCAD/library/implant
• For attachment libraries, navigate to the folder attachments .	DentalCADApp/library/attachments ChairsideCAD/library/attachments
 For FullDenture tooth libraries, navigate to the folder prosthetictoothsets. 	DentalCADApp/library/ prosthetictoothsets
 For FullDenture tooth setup presets, navigate to the folder prosthetictoothpresets. 	DentalCADApp/library/ prosthetictoothpresets
 For Model Creator libraries (plates and plateless configurations), navigate to the folder modelcreator and open the subfolder plates. 	DentalCADApp/library/modelcreator/ plates ChairsideCAD/library/modelcreator/ plates
 For Model Creator lab analog libraries, navigate to the folder modelcreator and open the subfolder implants. 	DentalCADApp/library/modelcreator/ implants ChairsideCAD/library/modelcreator/ implants

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 For Model Creator attachment libraries, navigate to the folder modelcreator and open the subfolder attachments. 	DentalCADApp/library/modelcreator/ attachments ChairsideCAD/library/modelcreator/ attachments
• For 3D printer presets, navigate to the folder production .	DentalCADApp/library/production ChairsideCAD/library/production

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 of a correct and incorrect folder for *DentalCAD* implant libraries (for prosthetic components):

- exocad-DentalCAD > DentalCADApp > library > implant > demolibrary
- exocad-DentalCAD > DentalCADApp > library > implant > implant > demolibrary

5. Start exocad CAD software

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

Libraries for Immediate Load workflow

To see implants that were previously placed in *exoplan* within *DentalCAD*'s Immediate Load workflow, copy the related *exoplan* implant library that includes the implants to your **DentalCADApp/library/implant** folder. Restart *DentalCAD* to make those components available.

Importing an exoplan Library

This section describes how to install the following library types in the *exoplan* software: implant libraries for implant planning, sleeve libraries, surgical drill kit libraries and fixation/anchor pin libraries for surgical guide design with *Guide Creator*.

1. Close exoplan

When installing new libraries, ensure all exoplan 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 ImplantPlanning/library/ in your file explorer.	Path:
 For implant libraries for implant planning, navigate to the folder implant. 	ImplantPlanning/library/ implant
• For <i>Guide Creator</i> sleeve, surgical drill kit and fixation/ anchor pin libraries, navigate to the folder surgicalguide .	ImplantPlanning/library/ surgicalguide/

3. Copy ZIP file

Copy the received ZIP file to the aforementioned folder.

4. Unzip received file

Unzip the file with 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 of a correct and incorrect folder for surgical sleeve libraries:

- ImplantPlanning > library > surgicalguide > demo_sleeve
- ImplantPlanning > library > surgicalguide > sleeves > demo_sleeve

5. Launch exoplan

Launch the software. The new library appears in the pick list within *exoplan* and is ready to be used.

Using prosthetic components in exoplan

To place any prosthetic components such as titanium bases, abutments or multi-units within *exoplan*, copy the related *DentalCAD* library that includes the components to your **ImplantPlanning/library/implant** folder. Restart *exoplan* to make those prosthetic components available within *exoplan*.