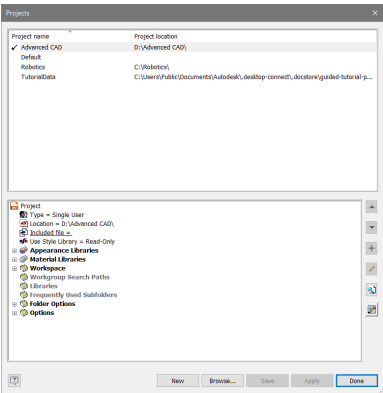


Create a new project file

Learning objectives

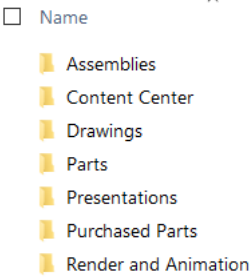
- Create a new project file.
- Add frequently used folders.
- Select Folder Options > Templates > Metric option.
- Review Content Center standards.



The completed exercise

1. In File Explorer, create a new folder named **Advanced CAD**.

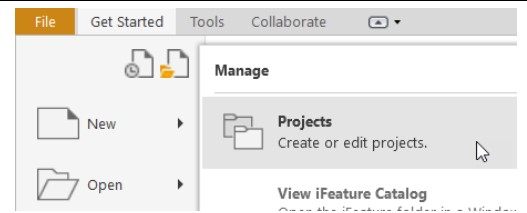
2. Create seven new subfolders.
- Assemblies
 - Content Center
 - Drawings
 - Parts
 - Presentations
 - Purchased Parts
 - Render and Animation



NOTE: To complete the lesson you must create this folder structure before proceeding to Step 3.

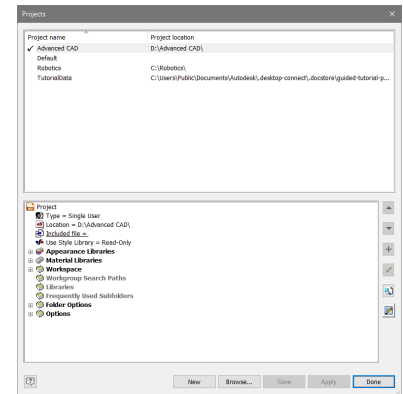
3. Open Autodesk Inventor.

4. Click File > Manage > Projects.

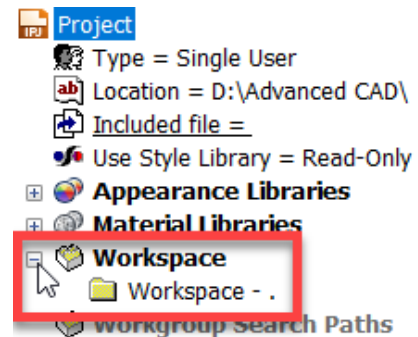


5. In the Projects dialog box, click New.

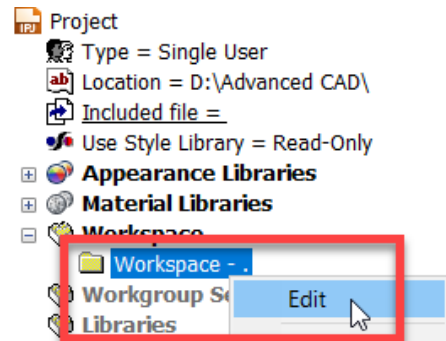
- i. For Type, select New Single Use Project.
- ii. Click Next.
- iii. For Name, enter **Advanced CAD**.
- iv. For Project (Workspace) Folder, navigate to the new Advanced CAD folder then select the folder.
- v. Click OK.
- vi. Click Next.
- vii. Click Finish.



6. Expand the Workspace folder.

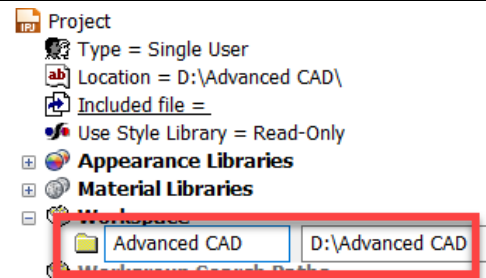


7. Right-click Workspace then click Edit.

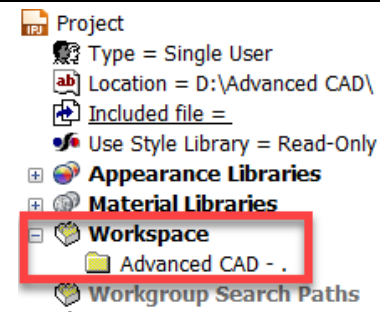


8. Rename Workspace to Advanced CAD. The folder name should be Advanced CAD.

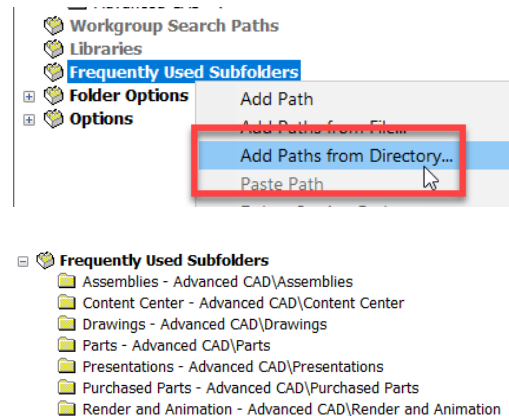
NOTE: Your drive letter may be different.



9. Click in the background of the project window.

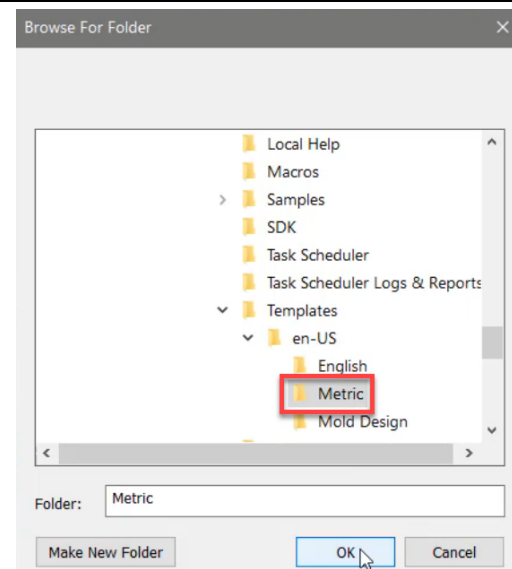


10. Right-click Frequently Used Subfolders then click Add Paths from Directory. The folders names and paths are added.



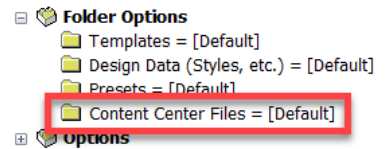
11. Expand Folder Options.

- Right-click Templates = [Default].
- Click Edit.
- Click the Folders icon.
- Select Metric then click OK.
- Click in the background of the project window.

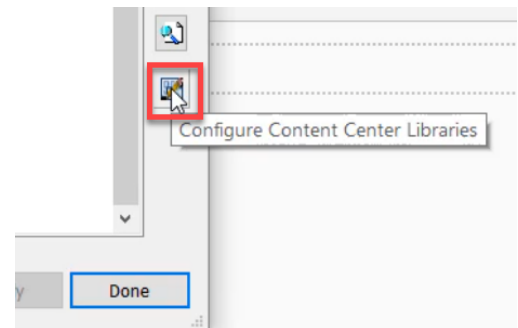


12. Under Folder Options.

- i. Right-click Content Center Files = [Default].
- ii. Click Edit.
- iii. Click the Folders icon.
- iv. Navigate to the Advanced CAD \ Content Center folder.
- v. Select the folder then click OK.
- vi. Click in the background of the project window.



13. On the right side of the dialog box, click Configure Content Center Libraries.



14. Remove the checkmark from the following libraries.

- i. Inventor DIN.
- ii. Inventor IDF.
- iii. Inventor JIS GB.
- iv. Inventor Mold Metric.
- v. Inventor OTHER.
- vi. Inventor Routed Systems.

Libraries		
In Use	Name	Access
<input checked="" type="checkbox"/>	Custom Content	Read Only
<input checked="" type="checkbox"/>	Inventor ANSI	Read Only
<input type="checkbox"/>	Inventor DIN	Read Only
<input checked="" type="checkbox"/>	Inventor Feature	Read Only
<input type="checkbox"/>	Inventor GOST	Not Available
<input type="checkbox"/>	Inventor IDF	Read Only
<input checked="" type="checkbox"/>	Inventor ISO	Read Only
<input type="checkbox"/>	Inventor JIS GB	Read Only
<input type="checkbox"/>	Inventor Mold Imper...	Not Available
<input type="checkbox"/>	Inventor Mold Metric	Read Only
<input type="checkbox"/>	Inventor Mold Meus...	Not Available
<input type="checkbox"/>	Inventor OTHER	Read Only

15. Click OK.

16. Click Save then click Done. Advanced CAD is now the active project.