

Quick Card - Telelogic® Synergy™

Add to a directory

1. Right-click over the file, directory, or project you want to add, and choose **Copy**.
2. Right-click over the directory where you want to add the object, and choose **Paste**.

Check in

- Right-click over the object you want to check in and choose **Check In**.

Check out

- Right-click over the file or directory you want to check out and choose **Check Out**.

Complete the current task

1. Be sure the task you want to complete is the current task.

The current task displays below the main menu bar.

2. On the **Current Task** toolbar, click .

Copy an object

1. Right-click over the object you want to copy, and select **Copy object**.

The appropriate **Copy** dialog box appears.

2. Set the properties for the new object.
3. Click **OK**.

Copy a project

1. Right-click over the project you want to copy, and select **Copy Project**.

The **Copy Project** dialog box appears.

2. Use the original project's release value or set a new one in the **For Release** box.
3. Set the purpose for the new project in the **For Purpose** box.
4. If there are subprojects, you can choose to copy only the subprojects for the release, subsystem, all subprojects, or no subprojects.
5. Use the default version or type a new version.
A version is a specific variation of a project.

6. Use the work area path used by the project you're copying or set a new path by typing it in or clicking the browse button.
7. By default, Telelogic Synergy updates all new projects after it copies the projects. If you don't want the new projects to be updated, clear the **Update new projects** check box.
8. Click **OK**.

Create a file, directory, or subproject

1. Right-click over the directory where you want the new file, directory, or subproject to reside. Point to **Create Member**, and select **File**, **Directory**, or **Subproject**.

The dialog box appropriate for the kind of object you are creating appears.

2. Type the name of the new file, directory, or subproject, and click **OK**.

Create a project

1. Create a project.
Click the **Task** menu, point to **New**, and choose **Project**.
2. Type a descriptive name.
3. Select a release and purpose, then click **OK**.
A project's purpose defines what it is used for, for example, **Insulated Development**, **Integration Testing**, or **System Testing**.

Edit a file

You can only edit files that are modifiable by you.


- Double-click the file.

Move a file

1. Right-click over the file you want to move, and select **Cut**.
2. Select the directory where you want to move the file.
3. Right-click over the appropriate directory, and select **Paste**.

Query for objects

1. In the main menu, click **Find**, and select the type of object you're looking for.
The **Query** dialog box displays the object type you selected.

2. Select criteria from the list box beneath **Find**, and then set the value correctly in the box to the right.
Add more fields by clicking the plus sign icon.
 3. Click .
- All results display in the results field.

Select a task

1. If you need to find an assigned task, open the **Tasks** explorer and look at the tasks under **My Assigned Tasks**.
2. Right-click over the task you want to select, and choose **Set as Current Task**.
You are ready to begin work on the task.

Sync work area with database

1. Right-click over a modifiable project, point to **Sync Work Area**, and select **Members Only** or **Members and Subprojects**, whichever is appropriate.

The **Work Area Conflicts** dialog box appears if there are conflicts.

2. Review and resolve the list of conflicts.

You can resolve conflicts in the following ways: discard work area changes, keep work area changes, or ignore files you do not want to control.

Update a project

- Right-click over the appropriate project, and point to **Update**.

If you are updating a project, choose **Members Only** or **Members and Subprojects**.

If you are updating a project from a project grouping, choose **All Projects** or **All Projects and Subprojects**.

Use a different version of a file

1. Right-click over the appropriate file, and select **Use Version**.
The **Use Version** dialog box appears.
2. Select a file version to use or click **Recommend** to let Telelogic Synergy recommend a version for use.
3. Click **OK**.

Quick Card - Telelogic Synergy CLI

Add a file to a project

1. Change to the directory in your project where you want to add the file.

2. Query for the file you want to add.

```
ccm query -n file_name  
-v object_version -t object_type
```

You'll receive a numbered list of candidates.

3. Use the selection reference form (@number) to choose the object to add to your project

```
ccm use @ number
```

Check in

1. In your work area, change to the directory where the object you're checking in resides.

2. Check in the file and add a comment.

```
ccm ci -c "comment" file_name
```

Check out

1. In your work area, change to the directory where the object you're checking out resides.

2. Check out the file and add a comment.

```
ccm co -c "comment" file_name
```

Complete the current task

- Complete the current task.

```
ccm task -complete default
```

Copy a project

- Copy a new version of a project and set the release.

```
ccm cp -release release_value  
-p project_name
```

Create a new file or directory

Do this operation in the directory of your project where you want to create the new file or directory.

- Create a new file.

```
ccm create file_name
```

- Create a new directory.

```
ccm create -t dir directory_name
```

Create a project

Do this operation in the directory where you want to create the new project.

- Create a new project.

```
ccm create -t project project_name  
release release_value
```

Find where an object is used

- Find all uses of the object `display.c` in projects.

```
ccm finduse -name display.c
```

Create a task

- Create a new task with a synopsis and release value, and assign the task to the user Bob.

```
ccm task -create -synopsis "my new  
task" -release 2.0 -resolver Bob
```

Move a file

- Move the file `display.c` from the `src` directory to the `incl` directory in your current project in Windows.

```
ccm move src\display.c incl\
```

Rename a file

- Rename the file `magenta.c` to `turquoise.c` in your current project.

```
ccm move magenta.c turquoise.c
```

Query for objects

- List all objects named `new.c` in the released state that are owned by user Pam.

```
ccm query -n new.c -s released -o Pam
```

- List all occurrences of `main.c`, but without formatting the output or numbering the query result list.

```
ccm query -n main.c -nf -u
```

- List all projects owned by user carlos, and format the results of the query using the display name.

```
ccm query -t project -o carlos  
-f %displayname
```

- Find the products user lee checked in to the integrate state.

```
ccm query -o lee -s integrate  
"is_product=TRUE"
```

Select a task

- Specify the task you want to set as your current task.

```
ccm task -default task_id
```

Sync work area with database

- Sync the work area for the project and subprojects with the database.

```
ccm sync -recurse -p project-version
```

Update a project

- Update the project and subprojects.

```
ccm update -recurse -p project-  
version
```

Use a different version of a file

1. Change to the directory in your project where you want to use the file.

2. Find all versions of the file.

```
ccm cand file_name
```

You will receive a numbered list of candidates.

3. Use the selection reference form (@number) to choose a version and instance of the file that you want to use.

```
ccm use @number
```

View all Telelogic Synergy documentation at:
<http://support.telelogic.com/synergy/>

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