

Duplicating an STM32CubeIDE Project

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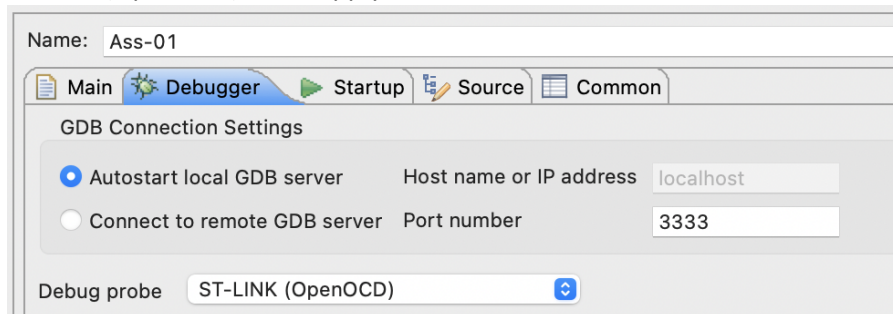
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1. Suppose that we want to duplicate an existing project Project-1 to a new project Project-2.
2. Clean Project-1. Right click the project name in Project Explorer and choose "Clean Project".
3. Rename Project-1 to Project-2. Right click the project name and choose "Rename..."
4. Go to File -> Export -> General -> File system to export the project to a folder external to the workspace. Choose only Project-2 to be exported.
5. Rename Project-2 back to Project-1. Right click the project name and choose "Rename..."
6. Go to File -> Import -> General -> Existing Projects into Workspace.
7. Select the folder exported in Step 3. Select the option "copy projects into workspace".
8. Import the project.
9. Delete the xxx.cfg and xxx.launch files in the imported project.
10. Compile.
11. Follow this step ONLY IF you have configured semihosting for Project-1.

Press the Debug button. You will see a dialogue.

- a) Go to the Debugger tab. Make sure that project name is correct. Change the Debug probe to ST-LINK (OpenOCD). Click Apply.



- b) In the Startup tab, put the following in Initialization Commands:

`monitor arm semihosting enable`

Click Apply and Close.

