

# Importing the EMAC OE SDK into Eclipse

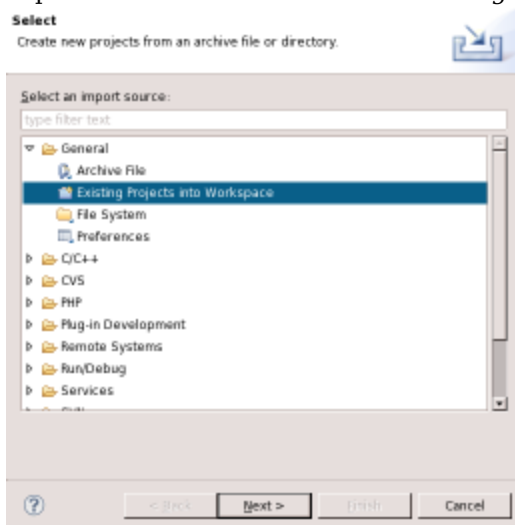
To use Eclipse for EMAC product application development, the EMAC OE SDK must first be imported as a project into the Eclipse workspace. This guide will explain how to import the EMAC OE SDK so that it may be used in the application development process.

Please note that the EMAC OE SDK must first be installed and configured.

## Procedure

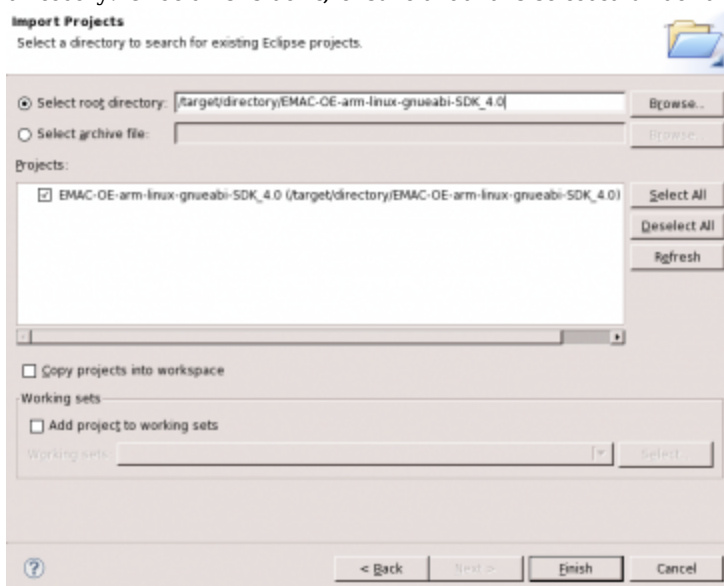
The EMAC SDK is a valid Eclipse project and can be imported directly into the Eclipse workspace.

1. First switch to the C/C++ perspective as discussed in Eclipse First Steps.
2. Select the *File* → *Import* menu option. This will bring up a new window to specify the import type and location.
3. Expand the General list and select *Existing Projects into Workspace* as shown in Figure 1.



**Figure 1. Select an Import Source**

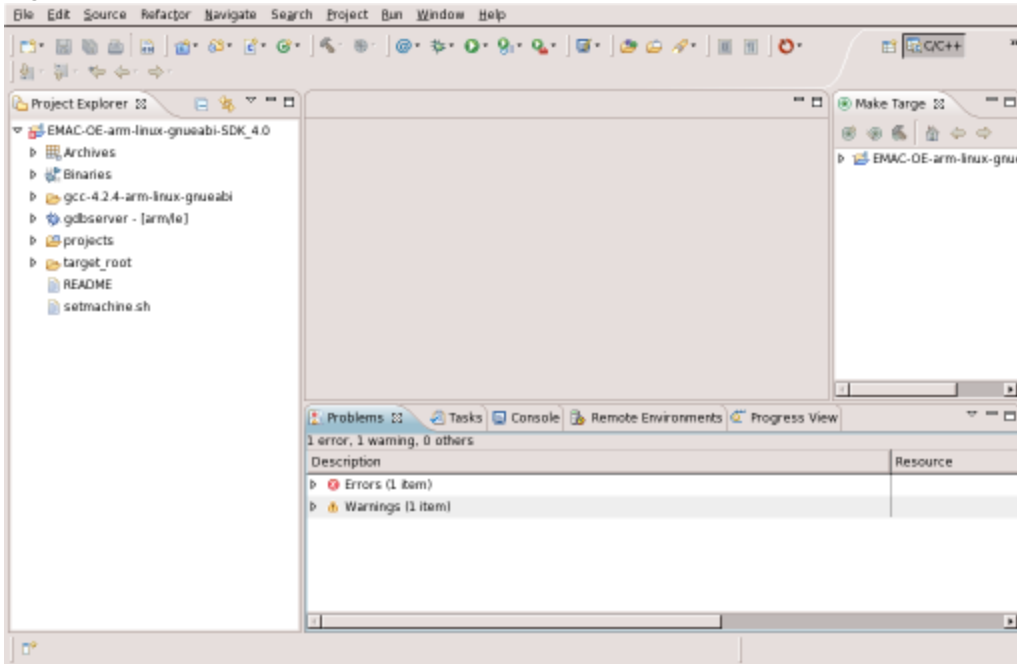
4. Click *Next* to be prompted for the root directory of the project to import. Browse for the appropriate SDK directory. Once this is done, ensure that it is selected under the *Projects* section as shown in Figure 2.



**Figure 2. Select an Import Directory**

Leave the “Copy projects into workspace” option **unchecked**! Doing so ensures that the symbolic links created during the SDK Configuration will be preserved.

- Click *Finish*. Eclipse will import the SDK, which will appear in the Project Explorer view as shown in Figure 3.



**Figure 3. C/C++ Perspective with EMAC OE SDK**

## Next Steps

Now that the EMAC OE SDK is imported into Eclipse, the next step is to learn how to use the Eclipse Terminal View.

## See Also

- Eclipse IDE
  - Install
  - Development System Configuration
  - First Time Using Eclipse
  - Import EMAC OE SDK
  - Eclipse Terminal View
  - Using the EMAC OE SDK Examples Projects
  - Create New EMAC OE SDK Projects
  - Using the EMAC OE SDK Eclipse Plugin
  - Remote System Explorer Configuration
    - RSE Setup
    - RSE SFTP Setup
    - Remote Shell/Terminal Setup
  - Execute Remote Applications
  - Debug Remote Applications

» example » new » debug » existing\_build » eclipse » install » configure » firststeps » linux\_start » import

- [linux/eclipse/import.txt](#) · Last modified: 2011/03/30 17:59 by wwarren
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