

# Debuggingframeworks;↩Debugging frameworks

- 1 Create a tool that tests your framework.
- 2 In the framework project, bring up the Launch Options panel.
- 3 Select Executables.
- 4 Click the Add button.
- 5 Select the tool's executable in the Open panel that appears.
- 6 Start the debugger.

To debug a framework or library project, you usually create a tool project that uses all of the framework's features. However, you don't really want to debug the tool's code; you want to debug the framework's code. To debug the framework, you can select a tool's executable as the framework's debugger target. When you click the debugger's run button, the tool's executable is what is run. However, you can set breakpoints in the framework's code and step through it, just as if you were debugging an application.

\_DebuggingFrameworks.eps ↩

The debugger is run from the Launch panel. Open the Launch panel by clicking the Launch button on Project Builder's main window. For more information on how to use the Launch panel and on debugging in general, see Chapter 10. [;../04\\_BuildingDebugging/10\\_BasicDebugging/BasicDebugging.rtf](#);↩