Accessing the Source Code of Epsilon from SVN

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Introduction

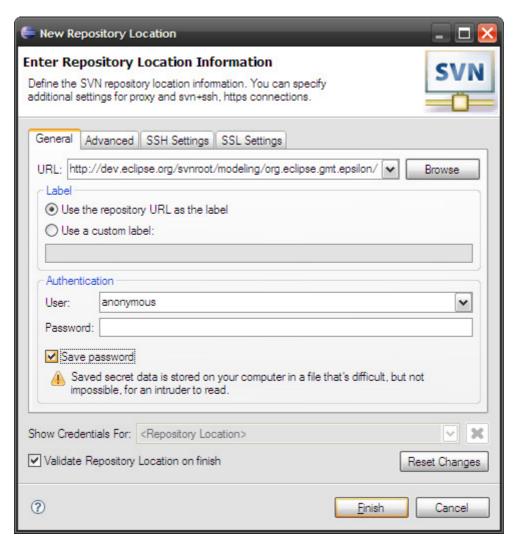
The purpose of this document is to describe the process of setting up a local copy of the source code of Epsilon from the Eclipse SVN server (**dev.eclipse.org**) using Eclipse 3.3+.

Prerequisites

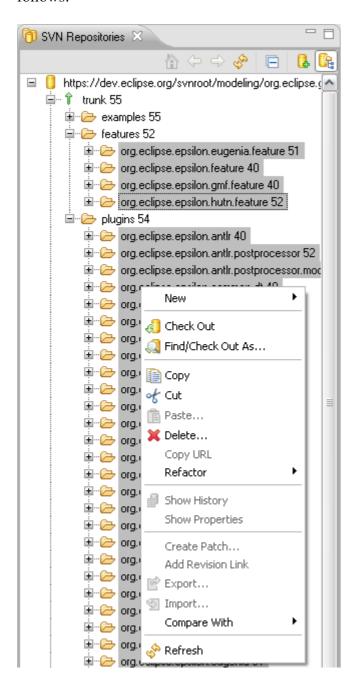
Download and install Java 1.5+, Eclipse 3.3+, the Eclipse SVN client, the latest version of EMF and (optionally) the latest version of GMF.

Accessing the code

- 1. Switch to the **SVN Repository Exploring** perspective (from the **Window->Open Perspective->Other...** menu)
- 2. Click the **New Repository Location** on the **SVN Repositories** view and enter the following details (http://dev.eclipse.org/svnroot/modeling/org.eclipse.gmt.epsilon/):



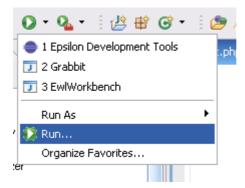
- 3. Open the **trunk** node
- 4. Select the sub-folders of **plugins** and **features**, right-click and check them out as follows:



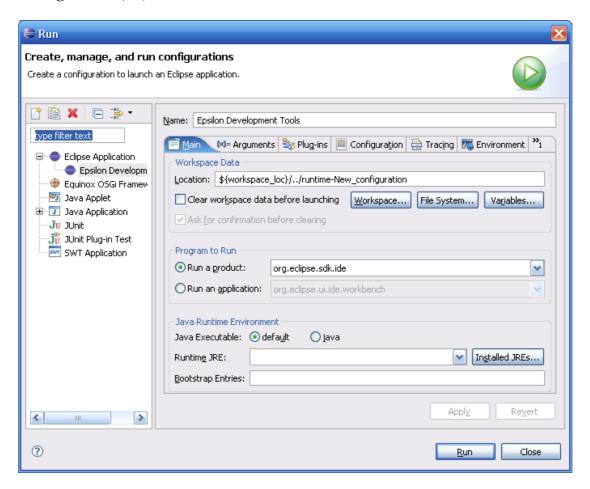
Launching Epsilon

Now switch to the **Plug-in Development Perspective** (from **Window->Open Perpective->Other...**) and click the **Run** menu

Epsilon SVN Access



and in the dialog that appears, create a new **Eclipse Application** launch configuration by selecting the **Eclipse Application** node and clicking the **New Launch**Configuration () button.



Now click the **Run** button on the bottom right of the dialog. A new instance of Eclipse should start.