

## DVT SystemVerilog IDE User Guide

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### 1.2 Install DVT Using the Update Site

To install DVT using the update site you must first make sure the **Eclipse** and **Java** versions are up to date.

#### Eclipse Version

You must use Eclipse **4.4 or newer**.

For Linux distributions you can choose one of the Eclipse version depending on the GTK version installed in your OS:

- Eclipse 4.7 - requires GTK+ 2.24.0 or GTK+ 3.0.0
- Eclipse 4.5 / 4.6 - requires GTK+ 2.18.0 or GTK+ 3.0.0
- Eclipse 4.4 - requires GTK+ 2.10.0 or GTK+ 3.0.0

To check the Eclipse version use menu **Help > About Eclipse Platform**. In the snapshot the Eclipse version is 4.6.



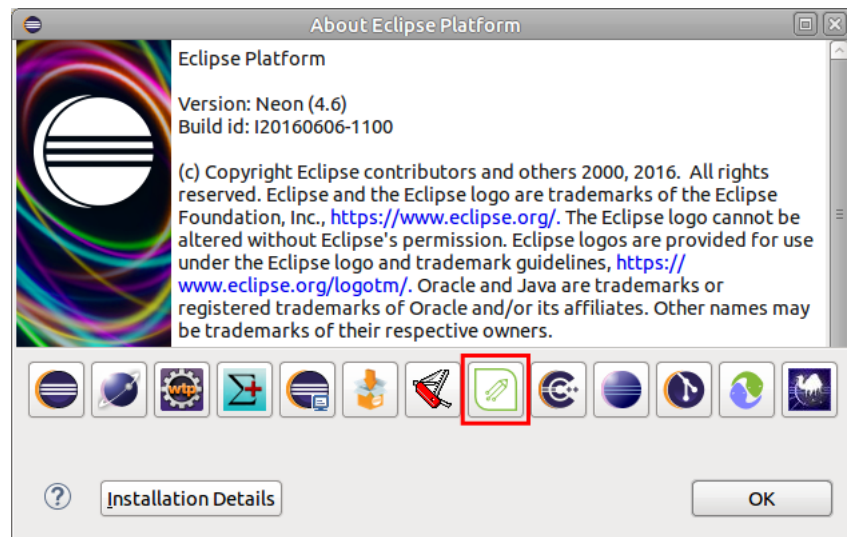
#### Java Version

You must use Java **1.8 or newer**.

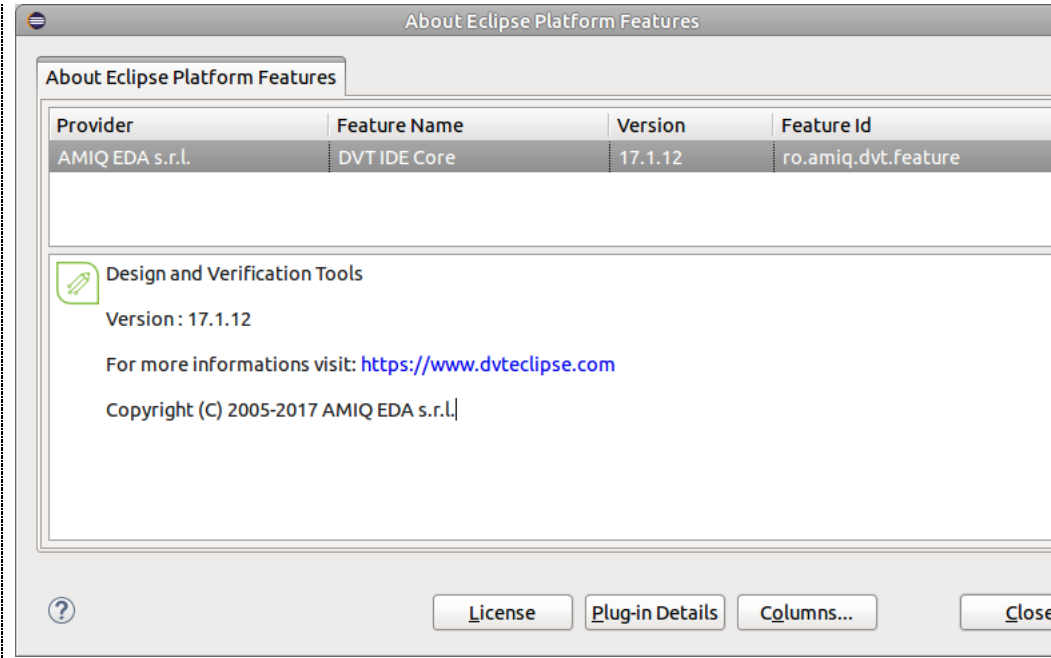
To check the Java version use menu **Help > About Eclipse Platform**, then click on **Configuration Details** and select **Configuration** the configuration look for **java.runtime.version** property.

#### DVT Plug-in

To check that the DVT plugin is installed use menu **Help > About Eclipse Platform**. You should see the DVT button.



To see more details, for example the version, click the button.



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