# **Installing the Epsilon Plug-ins**

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#### Introduction

The purpose of this document is to describe the process of installing the Epsilon plugins.

### **Prerequisites**

Download and install Eclipse 3.2 and the latest version of EMF.

### Downloading the plug-ins

The Epsilon plug-ins can be downloaded from <a href="http://www.eclipse.org/gmt/epsilon">http://www.eclipse.org/gmt/epsilon</a>

# Installing the plug-ins

To install the plug-ins, unzip the downloaded **plugins.zip** and move its contents (folders starting with **org.epsilon.\***) into the **plugins** directory of your Eclipse installation.

# Adding the external libraries

Due to licensing reasons, some libraries required by Epsilon such as ANTLR (<a href="http://www.antlr.org">http://www.antlr.org</a>) and MDR (<a href="http://mdr.netbeans.org">http://mdr.netbeans.org</a>) cannot exist in the Eclipse CVS server. Therefore, users have to download and install the following libraries separately. Users can download the files either from their respective websites. However, to make things easier, we have also compiled a zip file containing the necessary files available at:

http://www-users.cs.york.ac.uk/~dkolovos/epsilon/EpsilonLibraries.zip

#### **ANTLR**

antlr-2.7.5.jar must be placed in the org.epsilon.dependencies directory.

#### **MDR**

Files:

jmi.jar jmiutils.jar mdrapi.jar mof.jar nbmdr.jar openide-util.jar

must be placed in the **org.epsilon.eol.models.mdr.dependencies** directory.

## **Launching Epsilon**

Start Eclipse (preferably using the **–clean** switch to ensure that Eclipse will load them properly)