

Title: Technote Eclipse-GMF-007: How to install the GMF tooling component for Eclipse 4.2 Juno  
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Category: Technote  
Tags: Eclipse-4.2, GMF

## **Overview**

This document describes how to install GMF for Eclipse 4.2 Juno.

## **Procedure**

**Step 01.00:** Download the Eclipse Modeling Tools.

**Step 02.00:** Install the GMF tooling component.

Click on the Eclipse Modeling Components Discovery icon, in Eclipse 4.2 Juno and select the Graphical Modeling Framework Tooling option.

This will install the GMF framework.

**Step 03.00:** Install additional components.

Step 03.01: Install Edapt for managing the coupled evolution of models and meta-models.

Edapt Update Site - <http://download.eclipse.org/edapt/update-site/>

Step 03.02: Install the GMF Experimental SDK.

You will need this to get the following package, required for some of the GMF examples like Taipan

`org.eclipse.gmf.runtime.lite.svg`

Step 03.03: Install the GMF examples.

In the CVS Repositories view, right click and select New > Repository Location, and fill in the details as shown below:

The image shows a configuration window for Eclipse CVS. It is divided into three sections: Location, Authentication, and Connection. In the Location section, the Host is 'dev.eclipse.org' and the Repository path is '/cvsroot/modeling'. In the Authentication section, the User is 'anonymous' and the Password field is empty. In the Connection section, the Connection type is 'pserver', 'Use default port' is selected, and the 'Use port' field is empty.

Navigate to **HEAD > org.eclipse.gmp > org.eclipse.gmf.tooling > examples**

and checkout an example, e.g. **org.eclipse.gmf.examples.taipan**

### **Repositories**

01. Eclipse Staging Release Area:

<http://download.eclipse.org/releases/staging>

02. Eclipse Developer Downloads., to download the latest version of the

<http://www.eclipse.org/downloads/index-developer.php>

### **Related Topics**

01. GMF Tooling is back in the train « Some Eclipse stuff.

### **Related Links**

None.