

JBPM5 - ECLIPSE PLUGIN

http://www.tutorialspoint.com/jbpm5/jbpm5_eclipse_plugin.htm

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The following are the Prerequisites to install jBPM Plugin –

- Java 1.5 or higher SE JDK
- Eclipse 4.2 or any version and the jBPM plugin

As jBPM is written in Java, we will be covering how to add the desired plugins in this section. Considering maximum Java users use Eclipse, let us see how to add the jBPM plugin in Eclipse.

Download the binaries from the following link –

<http://download.jboss.org/drools/release/5.3.0.Final/>

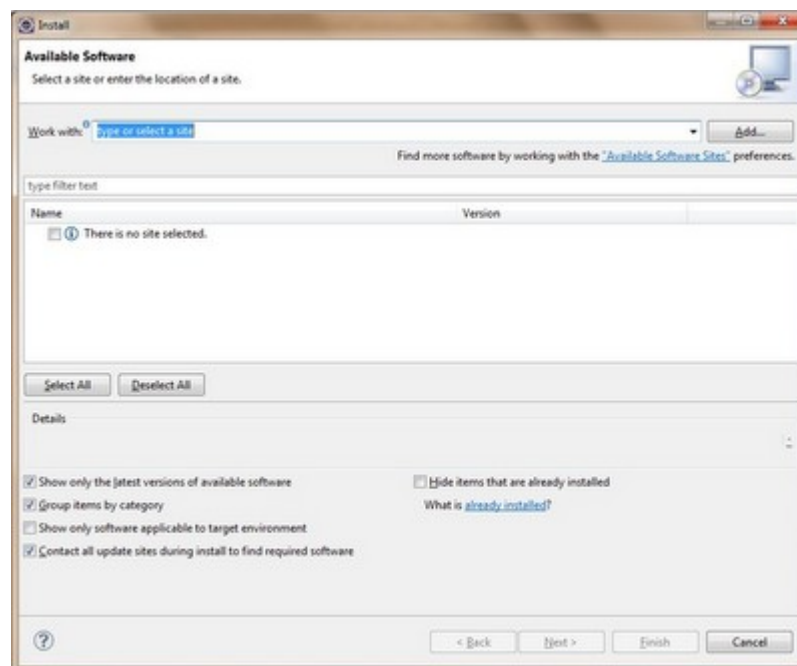
Don't be confused on seeing Drools here. The same plugins are used for jBPM. If you already have installed Drools plugin, then you can skip the installation steps.

Index of /drools/release/5.3.0.Final

<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
 Parent Directory			
 drools-distribution-5.3.0.Final.zip	16-Nov-2011 07:11	71M	
 drools-osgi-bundles-distribution-5.3.0.Final.zip	21-Oct-2011 08:16	34M	
 drools-planner-distribution-5.3.0.Final.zip	21-Oct-2011 08:18	24M	
 droolsjbpm-integration-distribution-5.3.0.Final.zip	21-Oct-2011 08:23	77M	
 droolsjbpm-tools-distribution-5.3.0.Final.zip	21-Oct-2011 08:26	56M	
 guvnor-distribution-5.3.0.Final.zip	21-Oct-2011 08:48	364M	

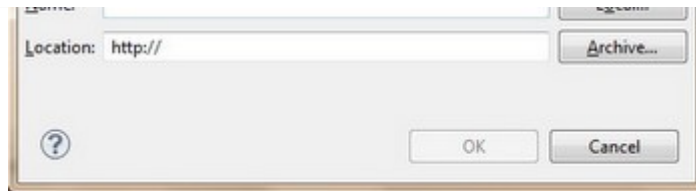
Apache Server at download.jboss.org Port 80

Extract it to your hard disk. Then, launch Eclipse and go to Help → Install New Software.

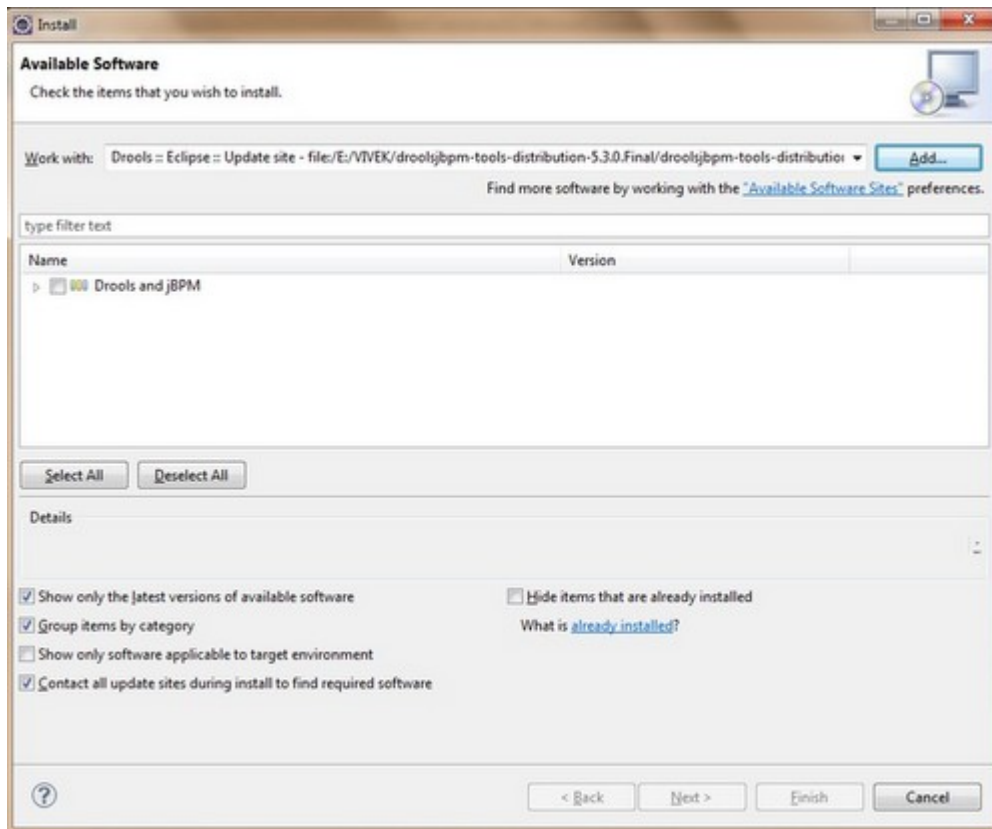


Click **Add Repository** –

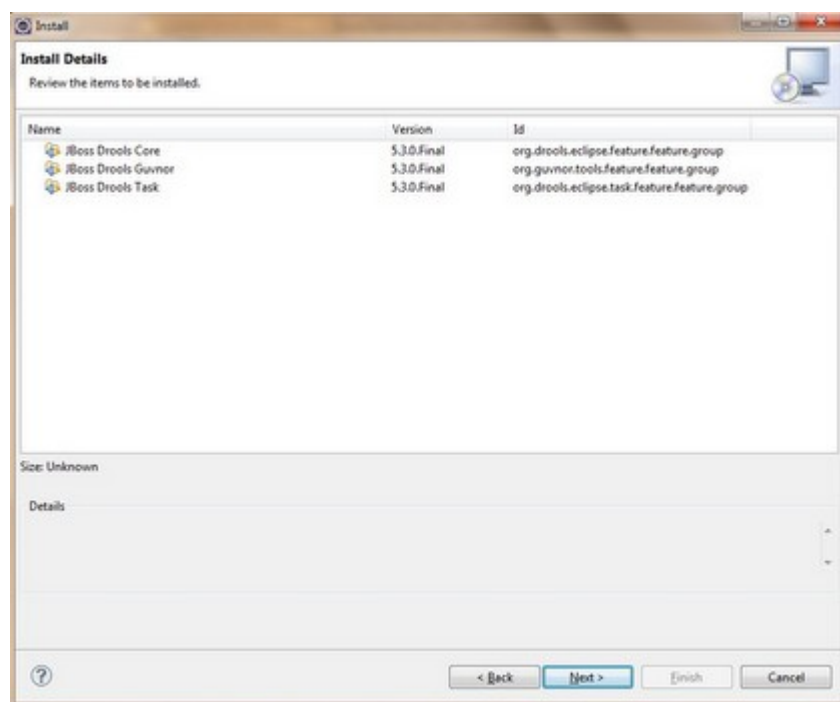




Click the **Local** button and then select ".../binaries/org.drools.updatesite" where you downloaded on your machine

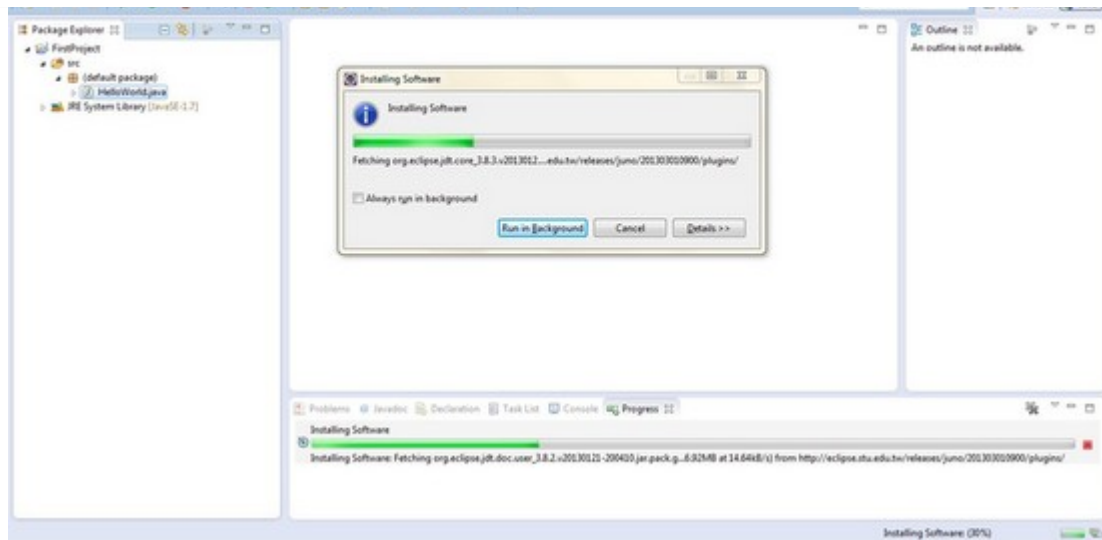


Select **Drools and jBPM** and then click the **Next** button.

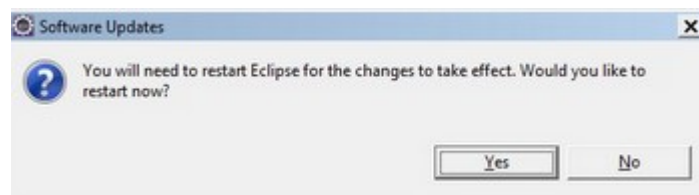


Again Click **Next** and select "I accept the terms of license agreement" and then click **Finish**. The software installation starts –

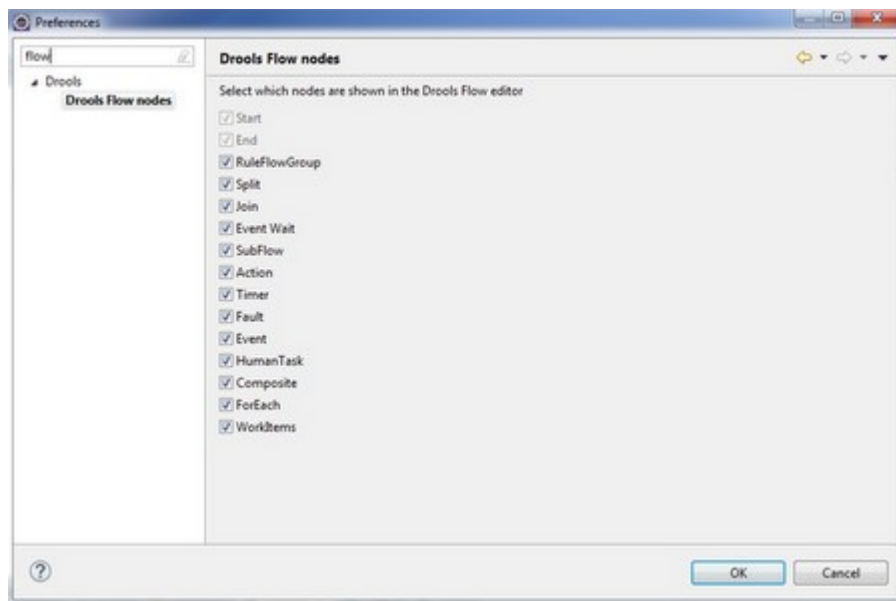




Post successful installation, you will get the following dialog box –



Click **Yes**. Eclipse restarts. Now, go to **Windows → Preferences → Drools → Drools Flow Nodes**



If you are able to see the nodes as shown in the above screenshot, it proves that the plugins were successfully installed. Now we are ready to write our first jBPM program.

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