



How to Extend FeatureIDE

Thomas Thüm July 12, 2010

Preparing Eclipse 1/2

- ► Download Eclipse: http://www.eclipse.org/downloads/
 - ► 3.6 (Helios) is recommend (should also work with 3.4 and 3.5)
 - ► Choose "Eclipse for RCP and RAP Developers" that you can access sources of Eclipse standard plug-ins
- ► Unzip Eclipse
 - Make sure that you have all permissions for the directory (do not use Windows program files folder)
- ► Create a shortcut and VM parameters: .../eclipse.exe
 -vmargs -Duser.name="Name Surname" -Xmx1024M
- ► Start Eclipse and create a new workspace

Preparing Eclipse 2/2

- ► Install Subclipse
 http://subclipse.tigris.org/update_1.6.x
- ► Install CDT (can be skipped if you not intend to work with the FeatureC++ plugin) http: //download.eclipse.org/tools/cdt/releases/helios
- ► Download FeatureIDE plugins at the path /trunk/plugins from our SVN repository https://faracvs.cs.uni-magdeburg.de/svn/tthuem-FeatureIDE
- Create a new run configuration for Eclipse Applications and enable tracing for all FeatureIDE plugins (named de.ovgu.featureide.*)