

LC-2200 Eclipse Plug-in Installation Instructions

Note that the following instructions expect a 64-bit Ubuntu Operating System. If you are running a 32 bit version or different operating system you will need to find the appropriate versions of the Java Runtime Environment and Eclipse packages.

Overview:

1. Installing the JRE
2. Installing Eclipse
3. Installing the Plug-in

Downloading the JDK

1. Open a browser
2. Navigate to the following URL and download the Linux 64 bit version
 - <http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>
3. Extract the archive
4. Take note of the extracted folder location

Installing Eclipse

1. Open a web browser
2. Navigate to the following URL and select a mirror to download the 64 bit version of “Eclipse IDE for Java Developers”
 - <https://eclipse.org/downloads/>
3. Navigate to the downloaded archive file and move it to your home directory.
4. Extract the archive file in your home directory
5. Go into the eclipse folder that was extracted
6. Move your extracted JDK folder (ex: jdk1.8.0_91) to the eclipse directory
7. Rename the JDK folder from (jdk1.8.0_91) to “jre”
8. Run Eclipse and choose your default workspace

Installing the Plug-in

1. Download the plug-in archive
2. Extract the plug-in
3. Start Eclipse
4. Go to the Help Menu in the menu toolbar
5. Select “Install New Software”
6. Next to the “Work with:” Label, click the “Add” button
7. Click the “Local” button
8. Browse to the location of the extracted plug-in folder and select the root
9. Click “Ok”
10. Uncheck “Group items by category”
11. Select “LC-2200 Plug-in” and click next
12. Click next
13. Accept the license agreement and click finish

14. When prompted click “Ok” to install unsigned content
15. Restart Eclipse when prompted

Possible Problems:

1. Clicking the “Install New Software” menu does not open a new window
 - Close eclipse, go to your eclipse workspace and delete the .metadata folder