



Eclipse (IDE)

1.00/1.001 will use the Eclipse Integrated Development Environment (IDE) to create, compile, and run Java programming assignments. Eclipse version 3.0.1 is the IDE supported by the 1.00 staff.

This documentation contains step-by-step instructions for installing Eclipse on an Apple Mac OS X (10.3.8 as of Spring 2005 term) computer.

Do not Install Eclipse until you have installed J2SE 1.4.2 Update 2 SDK. Please refer to *1.00/1.001 How To: Install Java for Mac* for details on how to proceed.

Step 1: Downloading Eclipse

Eclipse can be downloaded from <http://www.eclipse.org/>. Click on the downloads button on the left hand side of the page to navigate to the downloads area. Click on the Download Now: Eclipse SDK version 3.0.1 Mac OS X (as of Spring 2005 term) under the Get Eclipse section. On the following page select any of the mirrors from which to download the Eclipse software (mirrors from within the United States are likely to have greater download speeds).



Step 2: Installing Eclipse

Again, with Safari, all downloads are automatically extracted (unzipped) and saved to your desktop. You should now have a folder titled “eclipse” on your desktop. Drag and drop this folder in your Applications folder. You have just installed Eclipse on you Mac.

Step 3: Running Eclipse

In the eclipse folder located in your Applications folder, double click on the Eclipse icon to run Eclipse. If you have followed both 1.00/1.001 How To Guides for Mac Eclipse should run smoothly.