## Download and Install Eclipse for C++ for Mac

- To work with C++ code using Eclipse, you need to have the gcc compiler. The gcc compiler on the Mac is available through <u>Xcode</u>, which you can download for free and install.
- 2. When you've finished installing Xcode, open a terminal window and type: gcc -v to see the version number of your current gcc, confirming that gcc is available on your system.
- 3. Go to: http://www.eclipse.org/downloads/eclipse-packages/
- 4. Click to choose the installer



5. Click to download the installer.

Download from: Canada - University of Waterloo Computer Science Club (htt
File: eclipse-inst-mac64.tar.gz SHA-512
>> Select Another Mirror

- 6. Go to your Downloads folder and click on the file *eclipse-inst-mac64.tar* to extract it into the file named *Eclipse installer*.
- 7. Click on *Eclipse installer* then choose to Open the installer.



8. Choose the installer for C++ then click Install.



9. Read and then click to accept the User Agreement until you get to the install page.

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10. Click install, the installation takes a few minutes.

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11. When the launch is finished, click to launch Eclipse.

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12. Eclipse will ask for a location to store the eclipse-workspace. You can accept the default location.

13. The installation is finished with the welcome page for Eclipse IDE. Select Workbench at the top right corner, and you're all set to work with the IDE.

