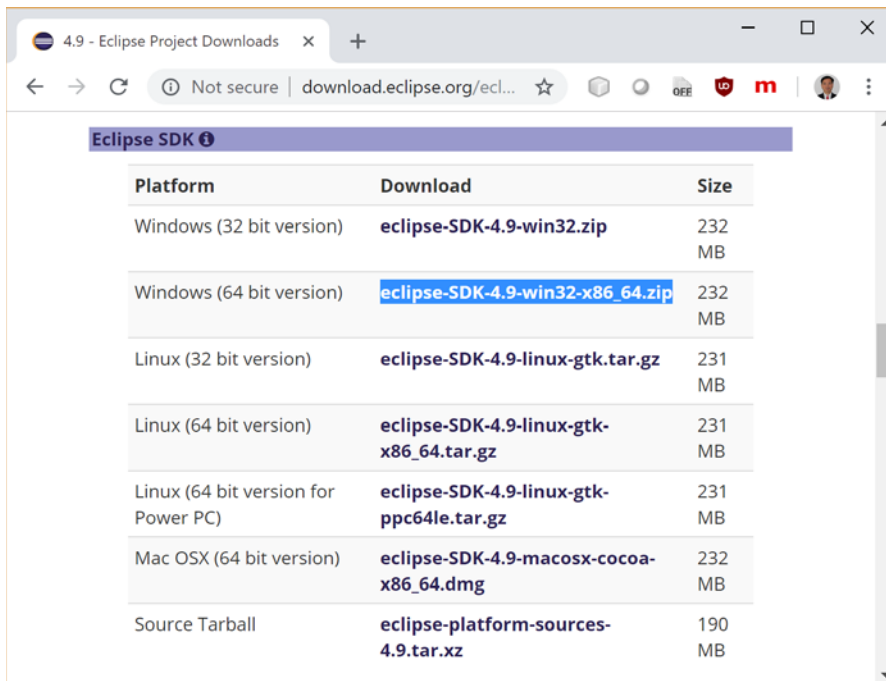


Install Eclipse

For Introduction to Java Programming By Y. Daniel Liang

Install and configure JDK 11 as described in Supplement I.B. Make sure your JDK 11 is configured correctly. Follow the steps below to download and install Eclipse 4.9:

1. Download Eclipse 4.9 from <http://download.eclipse.org/eclipse/downloads/drops4/R-4.9-201809060745/>. Under the Eclipse SDK section on this page, click **eclipse-SDK-4.9-win32-x86_64.zip** to download Windows 64-bit version of Eclipse, as shown in Figure 1. This is a .zip file. Unzip it into a directory called eclipse.



The screenshot shows a web browser window with the title '4.9 - Eclipse Project Downloads'. The address bar shows 'download.eclipse.org/ecl...'. The page content is titled 'Eclipse SDK' and contains a table with three columns: Platform, Download, and Size. The table lists download links for Windows (32 and 64 bit), Linux (32 and 64 bit), Linux (64 bit for Power PC), Mac OSX (64 bit), and Source Tarball. The 'eclipse-SDK-4.9-win32-x86_64.zip' link is highlighted in blue.

Platform	Download	Size
Windows (32 bit version)	eclipse-SDK-4.9-win32.zip	232 MB
Windows (64 bit version)	eclipse-SDK-4.9-win32-x86_64.zip	232 MB
Linux (32 bit version)	eclipse-SDK-4.9-linux-gtk.tar.gz	231 MB
Linux (64 bit version)	eclipse-SDK-4.9-linux-gtk-x86_64.tar.gz	231 MB
Linux (64 bit version for Power PC)	eclipse-SDK-4.9-linux-gtk-ppc64le.tar.gz	231 MB
Mac OSX (64 bit version)	eclipse-SDK-4.9-macosx-cocoa-x86_64.dmg	232 MB
Source Tarball	eclipse-platform-sources-4.9.tar.xz	190 MB

Figure 1

Download Eclipse 4.9.

2. Open the eclipse folder and double-click eclipse.exe, as shown in Figure 2. You will be prompted with a dialog box to select a workspace. You can specify any directory or use the default. Click Launch to start Eclipse.

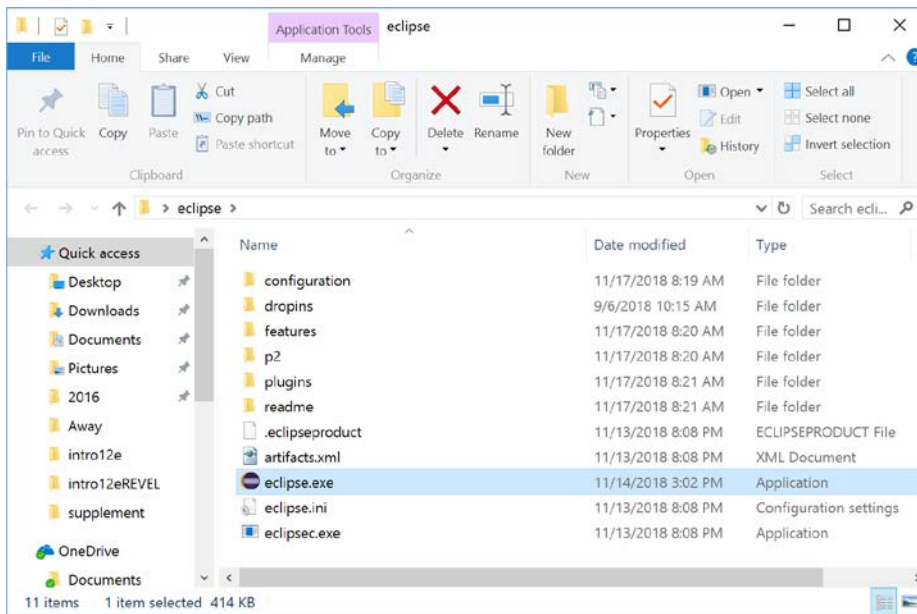


Figure 2

Click eclipse.exe to launch Eclipse 4.9.

3. Follow the simple instructions in Section 1.12 from the book to create a project, a class, and run a class.
4. From now on, every time, to launch Eclipse, open the eclipse folder and double-click eclipse.exe.