**15 Days Internship**

**At**

**Brainy Beam Technologies**

Day-1 :

Task:

**Eclipse:**

**Eclipse** is an integrated development environment (IDE) that was primarily developed by IBM through the formation of the Eclipse Foundation. Eclipse is mostly written in Java; hence, its primary use is to develop Java applications. However, with the use of plug-ins, it can also be used to develop applications in other languages.

**Steps to Install Eclipse**

1. Download the Eclipse Installer.

Link to download: <https://www.eclipse.org/downloads/>

1. Start the Eclipse Installer executable.
   1. For Windows users, after the Eclipse Installer executable has finished downloading it should be available in your download directory. Start the Eclipse Installer executable. You may get a security warning to run this file. If the Eclipse Foundation is the Publisher, you are good to select Run.
   2. For Mac and Linux users, you will still need to unzip the download to create the Installer. Start the Installer once it is available
2. Select the package to install.
   1. The new Eclipse Installer shows the packages available to Eclipse users. You can search for the package you want to install or scroll through the list.
   2. Select and click on the package you want to install.
3. Select your installation folder.
   1. Specify the folder where you want Eclipse to be installed. The default folder will be in your User directory.
   2. Select the ‘Install’ button to begin the installation.
4. Launch Eclipse
   1. Once the installation is complete you can now launch Eclipse. The Eclipse Installer has done its work. Happy coding.

**Mysql:**

MySQL is the most popular Open Source Relational SQL Database Management System. MySQL is one of the best RDBMS being used for developing various web-based software applications. MySQL is developed, marketed and supported by MySQL AB, which is a Swedish company.