

Experiment - 1

AIM : Installation of Eclipse IDE for Enterprise Java and Web Developers.

eclipse.org/downloads/packages/

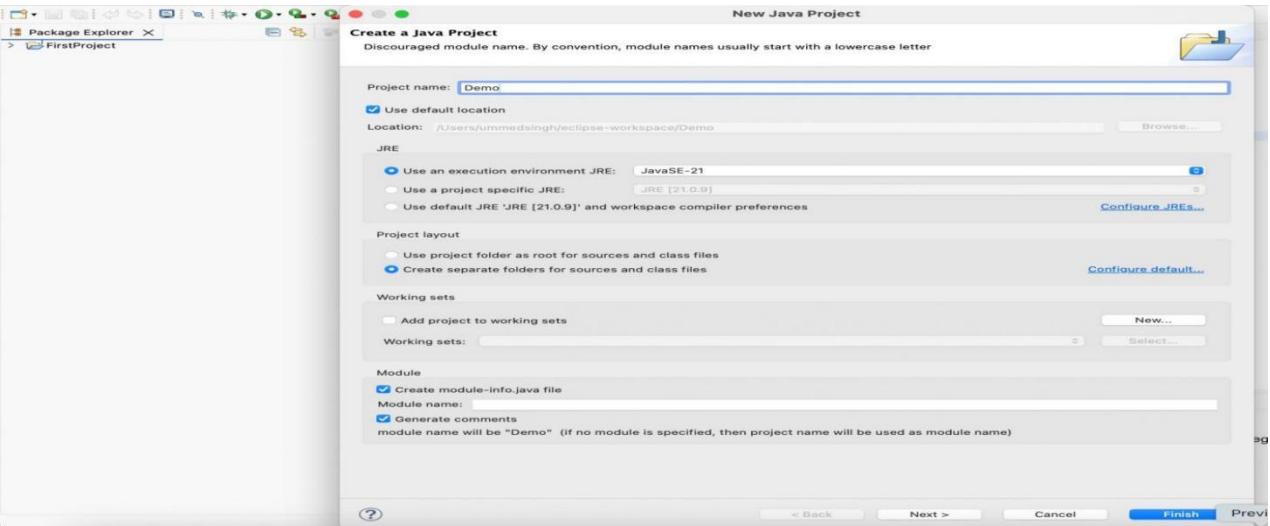
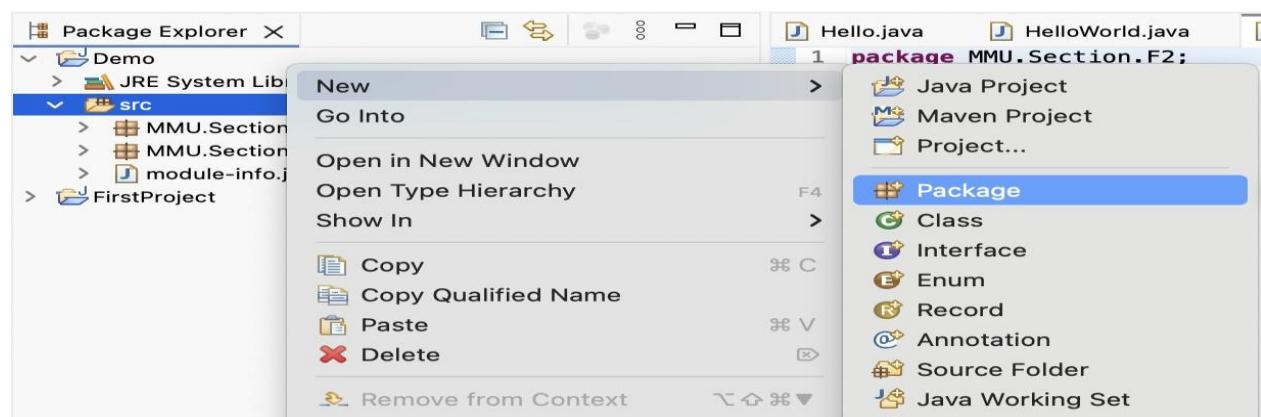
Eclipse IDE for Enterprise Java and Web Developers

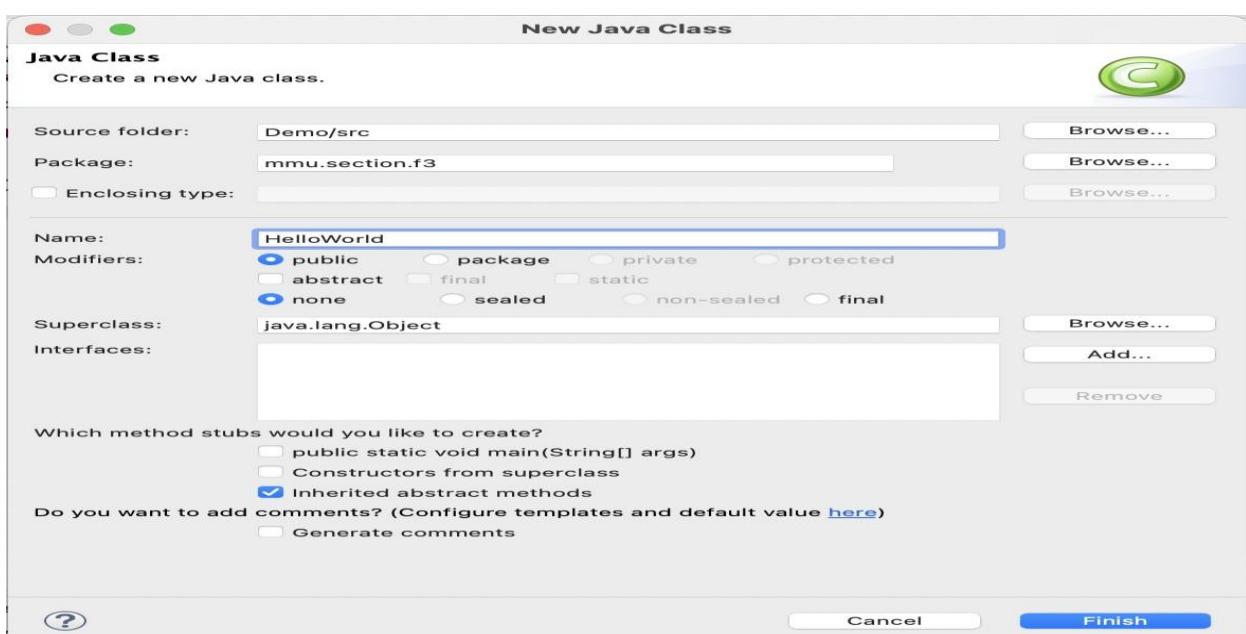
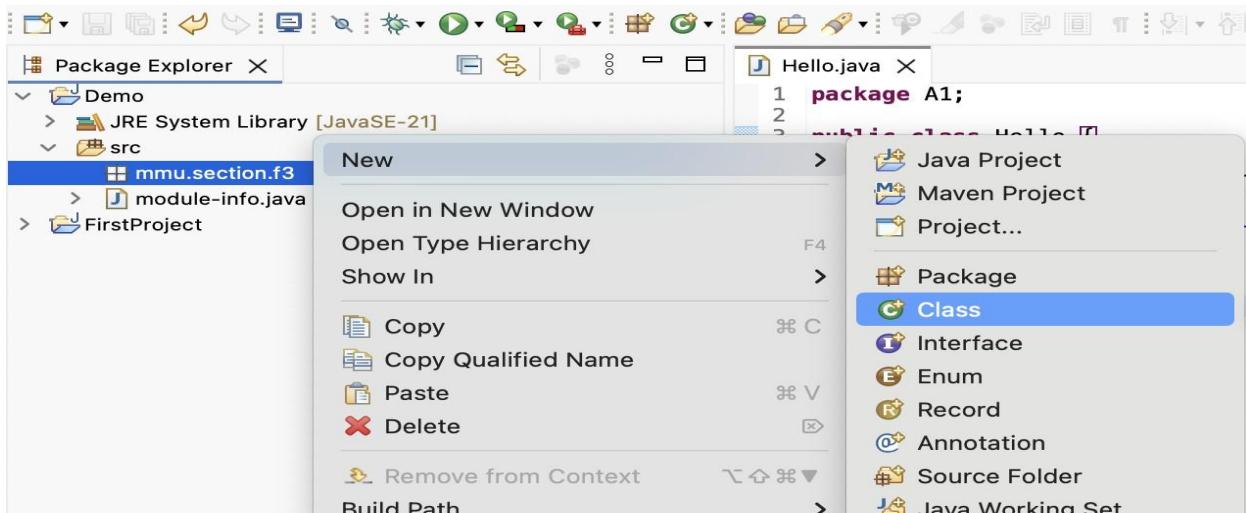
548 MB 191,481 DOWNLOADS

 Tools for developers working with Java and Web applications, including a Java IDE, tools for JavaScript, TypeScript, JavaServer Pages and Faces, Yaml, Markdown, Web Services, JPA and Data Tools, Maven and Gradle, Git, and more.

Click here to raise an issue with the Eclipse Web Tools Platform.
 Maintainers will move opened issues to the right place.
 Click here to raise an issue with the Eclipse Platform.
 Click here to raise an issue with Maven integration for web projects.
 Click here to raise an issue with Eclipse Wild Web Developer (incubating).

Windows: AArch64 | x86_64
macOS: AArch64 | x86_64
Linux: AArch64 | riscv64 | x86_64



The screenshot shows the Eclipse IDE interface. On the left, the Package Explorer view displays a project named 'Demo' containing a 'src' folder with a package named 'mmu.section.f3'. Inside this package are two files: 'HelloWorld.java' (selected) and 'module-info.java'. In the center-right, the code editor shows the content of 'Hello.java':

```
1 package mmu.section.f3;
2
3 public class HelloWorld {
4
5     public static void main(String[] args) {
6         System.out.println("Hello World");
7     }
8
9 }
10
```

The screenshot shows the Eclipse IDE terminal window. The title bar says 'Ummeds-MacBook-Air.local'. The terminal output shows:

```
ummedsingh@Ummeds-MacBook-Air f3 % javac HelloWorld.java
ummedsingh@Ummeds-MacBook-Air f3 %
```

The screenshot shows the Eclipse IDE terminal window. The title bar says 'Ummeds-MacBook-Air.local'. The terminal output shows:

```
ummedsingh@Ummeds-MacBook-Air f3 % java HelloWorld.java
Hello World
ummedsingh@Ummeds-MacBook-Air f3 %
```