

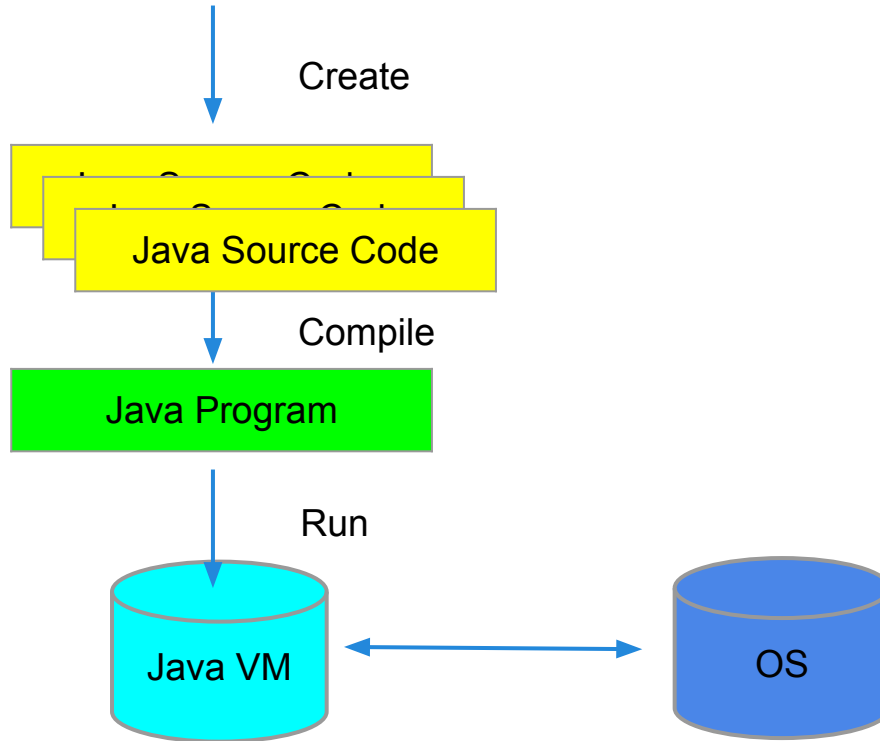
Tinker Academy

Programming Using Java

Lecture 1 - Pre Coursework
(Using Eclipse)

Using Eclipse

Using Eclipse

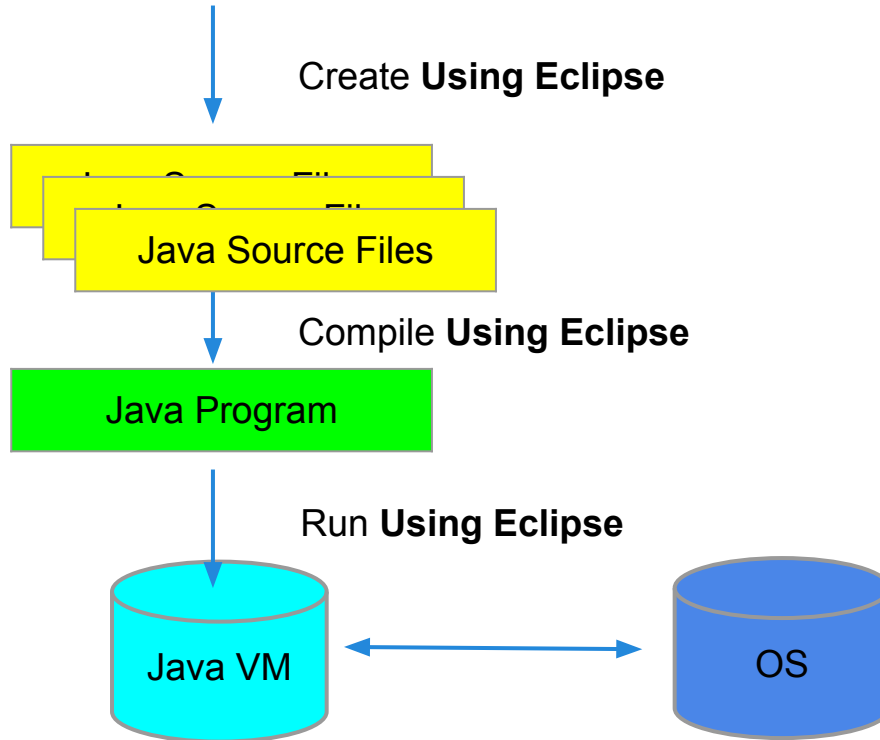


Using Eclipse

What is Eclipse

- A program that allows you to create, compile and run Java programs easily
- Free and Open Source (FOSS)
- Most popular (used for Android Java projects)
- Also known as a Java IDE (Integrated Development Editor)

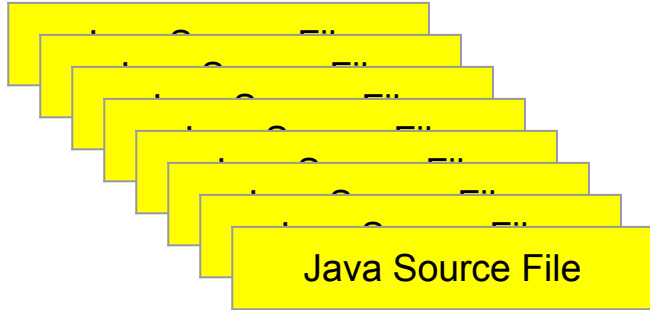
Using Eclipse



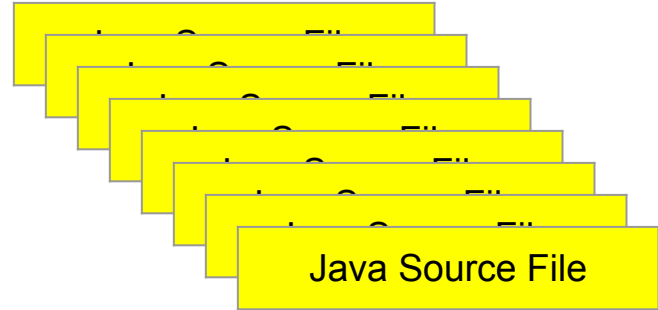
Using Eclipse

Java Source Files are stored in projects

Java Project 1

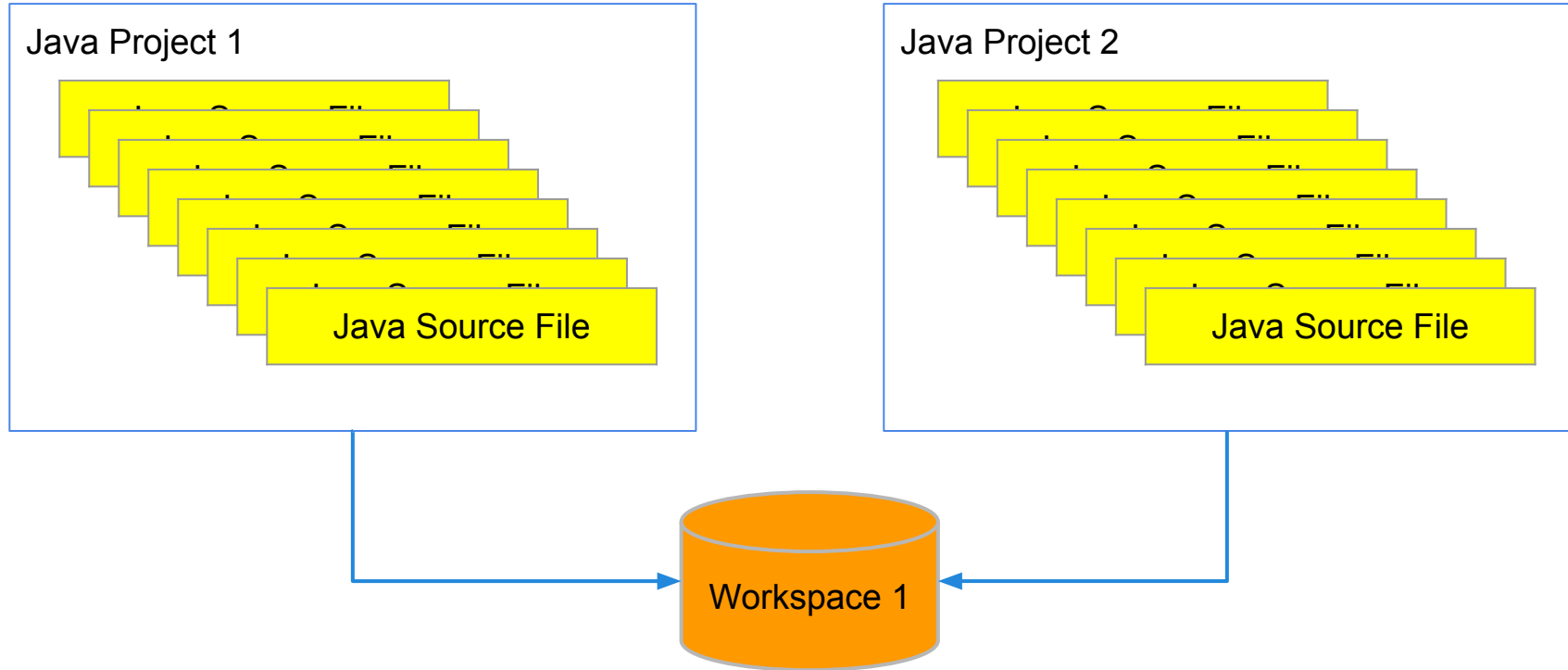


Java Project 2



Using Eclipse

Java Source Files are stored in projects which get stored in an workspace



Using Eclipse

Setting up Eclipse

- Eclipse is setup for you on Tinker Academy VM
- An eclipse workspace is setup for you

Using Eclipse

Starting Eclipse

- Login into Tinker Academy VM
- Open File Manager
- Click on TinkerApps under Bookmarks
- Double click on Eclipse