

Session-1 Installation

Thursday, July 7, 2022 3:45 PM

Download and install Java Development Kit (JDK)

- **Download Link** - [Java Downloads | Oracle](#)
- Install JDK using JDK executable (**jdk-17_windows-x64_bin.exe**)
- Java is installed in location - C:\Program Files\Java\jdk-17.0.1
- Configure Java path
 1. Copy **Java path** - C:\Program Files\Java\jdk-17.0.1\bin
 2. Right click on ThisPC->Click on Properties->Advance System Setting->Enviro Variables->System Variable
 3. Select path variable -> Edit->New Button
 4. Paste copied **Java path**
 5. Click on OK button to close the window
- Java is ready in the system**
- Verify if Java is properly installed in the system

On command prompt and type command "**java --version**"

```
FirstJavaClass.java x DemoClass.java
1
2 public class FirstJavaClass {
3
4     //variable
5     //methods
6
7     //main function- mandatory function . it entry point of the program
8
9     public static void main(String arg[])
10    {
11        //code
12        System.out.println("Hello Java");
13        System.out.println("Welcome Java");
14
15    }
16 }
17
```

Outline x

- FirstJavaClass
 - main(String[])

