**JavaCoreEssentials | Daily Progress**

**Day 1**

Topics Covered:

1. Installation of jdk and intellij
2. Github profile
3. Introduced the [course outline](https://sarmad-rj.github.io/11-JavaCoreEssentials-2025/)
4. [How java works behind the scene](https://github.com/Sarmad-Rj/11-JavaCoreEssentials-2025/tree/master/src/Day1/Basics_How_Java_works_behind_the_scene)
5. [JDK, JRE, Javac and JVM](https://github.com/Sarmad-Rj/11-JavaCoreEssentials-2025/blob/master/src/Day1/Basics_How_Java_works_behind_the_scene/2.png)
6. How java program executes
7. What is main method
8. How to print output in console, the first program in java (Hello Java)
9. Variable and Datatypes in Java
10. User input in Java (Scanner)
11. Convert C++ program into Java
12. Ten home tasks