**SOFTWARE FOR JAVA**

JDK-Java Development Kit

**Latest Version Of JDK**

* JDK-22🡪We can’t say it’s a stable version, but we can download and use to support of java program.

**Before Version:**

* JDK-21🡪This version also we use to support of java program.

**Proper Version:**

* JDK-17🡪Stable version and support with all the libraries to use for java program.

**Old and proper Version:**

* Java-8🡪JDK-1.8.0.261🡪Stable Version for long time but for now it’s been locked and can’t be downloaded.

**IDE FOR JAVA**

IDE-Integrated Development Environment.

* **IntelliJ IDEA**🡪Very useful and feasible for core programming.
* **Eclipse**🡪Useful for both core programming and full stack project development i.e., java project and servlet-based project.
* **STS**🡪**Spring Tool Suite**🡪Useful for both core programming and full stack project and java mailer i.e., Spring and spring boot framework-based project with connecting with RESTful API.