# Tools & Softwares

**Download & setup below**

1. **IDE: Setup Eclipse STS**
   1. <https://spring.io/tools>
2. **Java 17**:
   1. <https://www.oracle.com/java/technologies/downloads/#java17>
3. **Database:**
   1. MySQL: 8.x
   2. Install Dbeaver or MySql Workbench
4. **PostMan - API Testing**
   1. <https://www.postman.com/downloads/>
5. **Version Control**
   1. SourceTree: <https://www.sourcetreeapp.com/>
      1. While installing sourcetree, do Git install.
   2. Create BitBucket account: <https://bitbucket.org/>
6. **Jira (Software Development)**
   1. <https://www.atlassian.com/software/jira> (Create account here)
   2. Agile => software development => (Scrum)
7. **Setup AWS account (**optional, we can do similar testing in local as well**):**
   1. <https://aws.amazon.com/console/>
8. **Windows users install MobaXterm (Commands like vi, grep, tail, connecting to AWS)**
   1. <https://drive.google.com/file/d/1_8eNxMh_0k8KDmPeez9VS7d71HiafRSu/view?usp=drive_link>