List of Software and Tools Needed

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| Sl No | Name | Category | Download URL | FileName & Size | OS |
| 1 | Eclipse EE | IDE | <https://www.eclipse.org/downloads/packages/> <https://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/2022-03/R/eclipse-jee-2022-03-R-win32-x86_64.zip> | [Eclipse IDE for Enterprise Java and Web Developers](https://www.eclipse.org/downloads/packages/release/2022-03/r/eclipse-ide-enterprise-java-and-web-developers) | All |
| 2 | Git | Version Control | <https://git-scm.com/downloads> |  |  |
| 3 | JDK 8/11 | Prog. Lang | <https://www.oracle.com/java/technologies/downloads/#java8-windows> |  |  |
| 4 | Docker | CI/CD Tool | <https://docs.docker.com/desktop/windows/install/> |  |  |
| 5 | MySQL community | DB Server | <https://dev.mysql.com/downloads/installer/> |  |  |
| 6 | Dbeaver | SQL IDE | <https://dbeaver.io/download/> |  |  |
| 7 | Maven | Project Mgmt Tool | <https://maven.apache.org/download.cgi> |  |  |
| 8 | Apache Tomcat | Web Server | <https://tomcat.apache.org/download-80.cgi> |  |  |
| 9 | STS (Spring Tool Suite) | IDE | <https://spring.io/tools> |  |  |
| 10 | VS Code (Visual Studio) | IDE | <https://code.visualstudio.com/download> |  |  |
| 11 | Node JS | JS RunTime | <https://nodejs.org/en/> |  |  |
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