

ex no:1

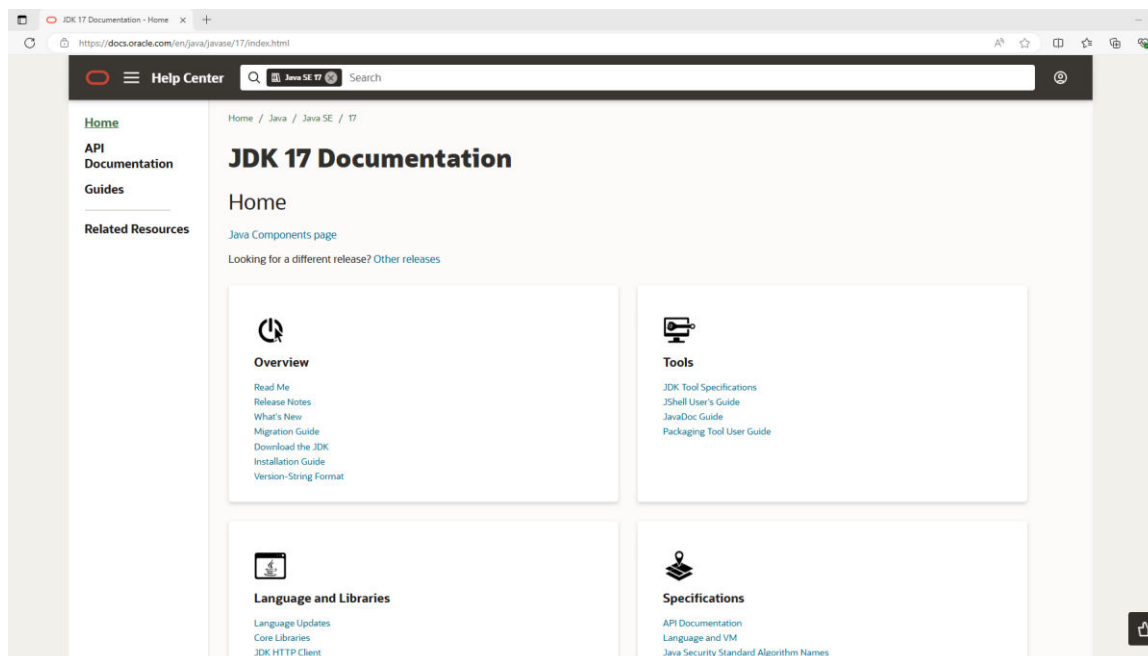
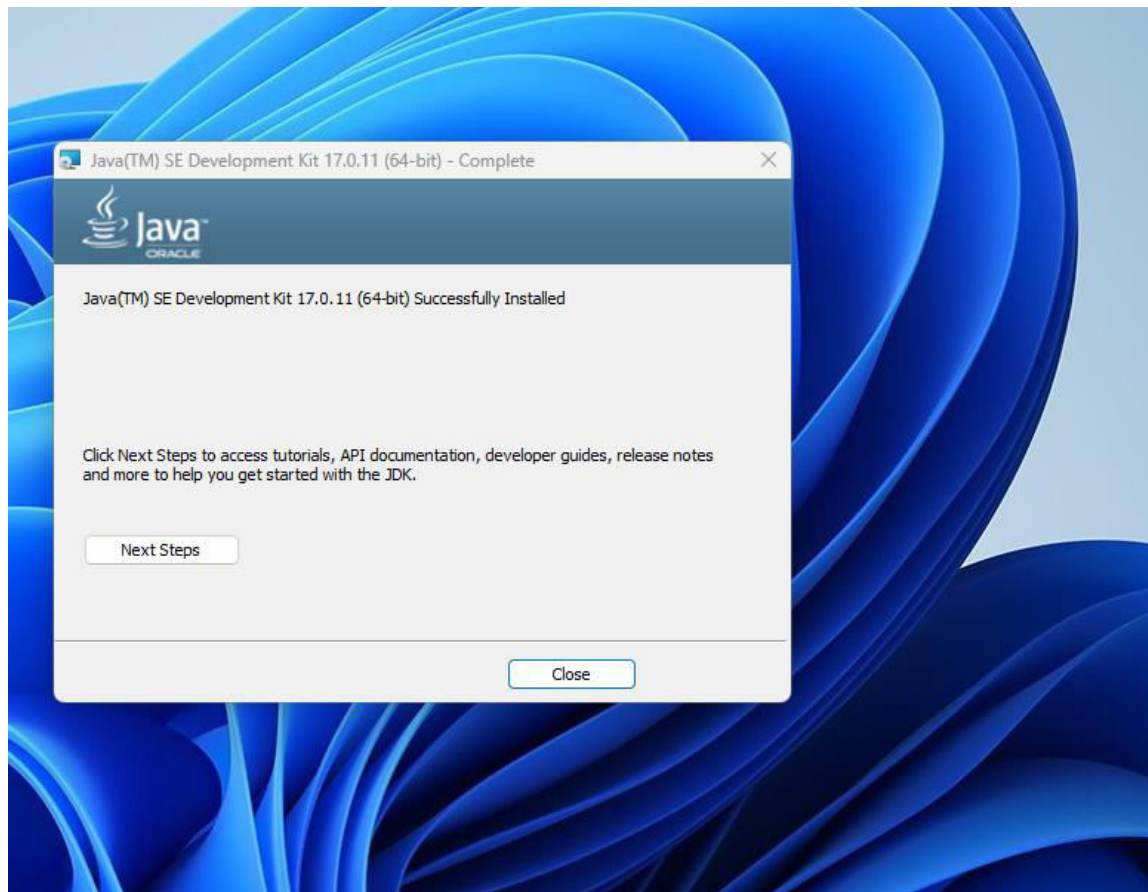
java installation

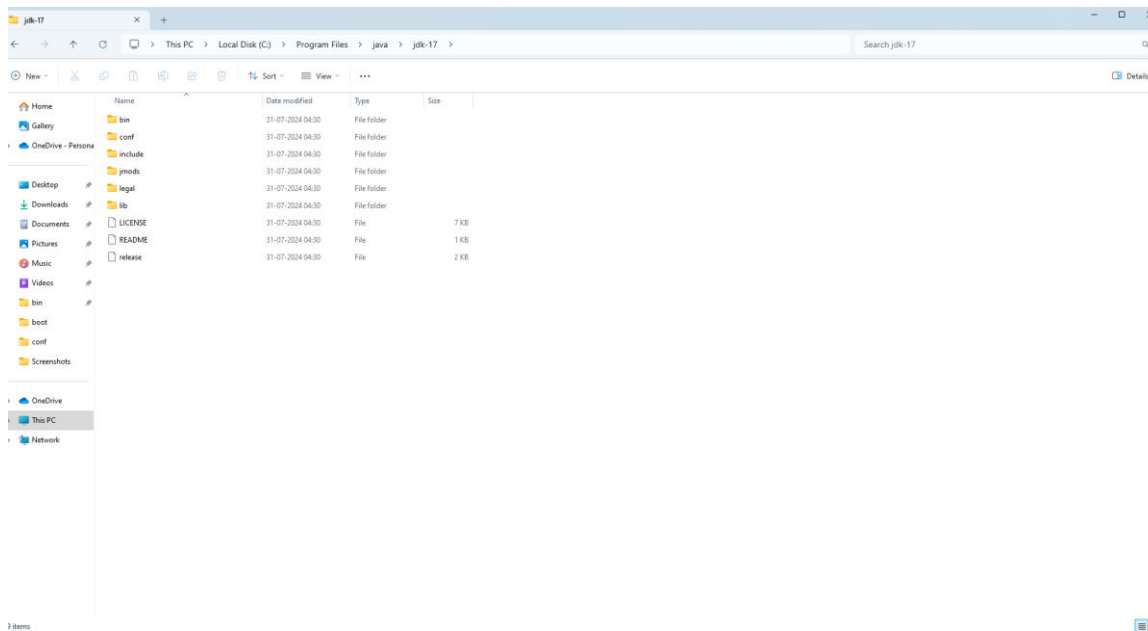
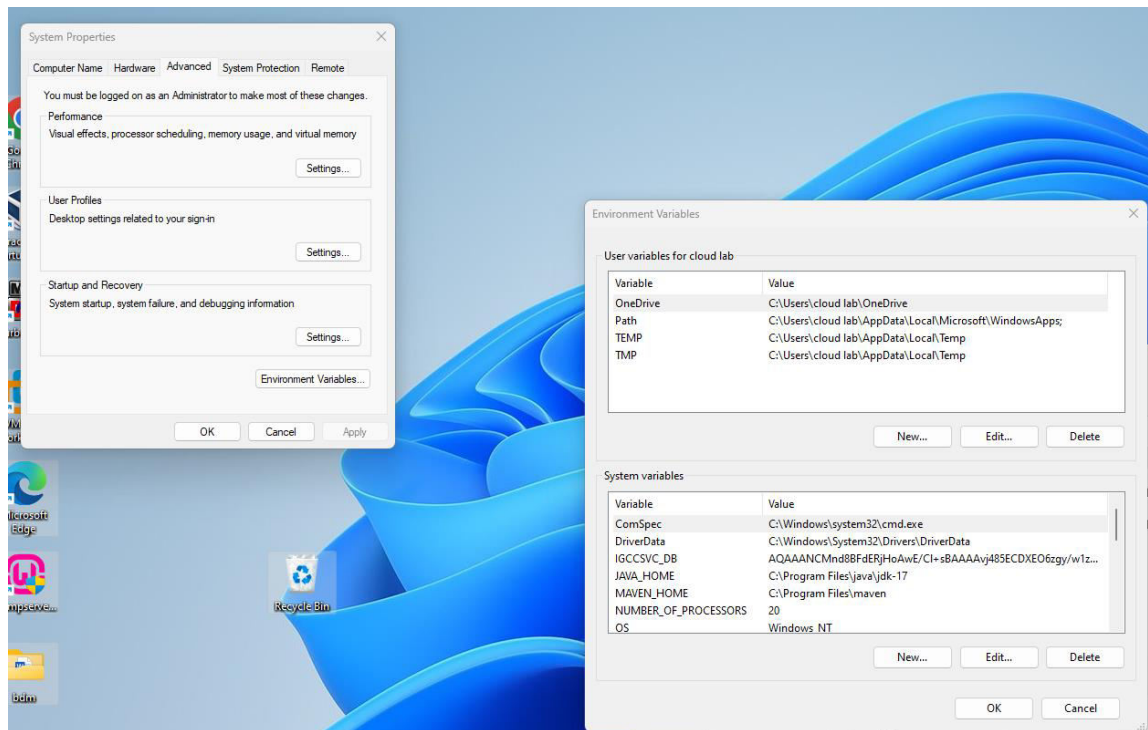
## EX NO 1

### TOOLS INSTALLATION

### JAVA JDK INSTALLATION

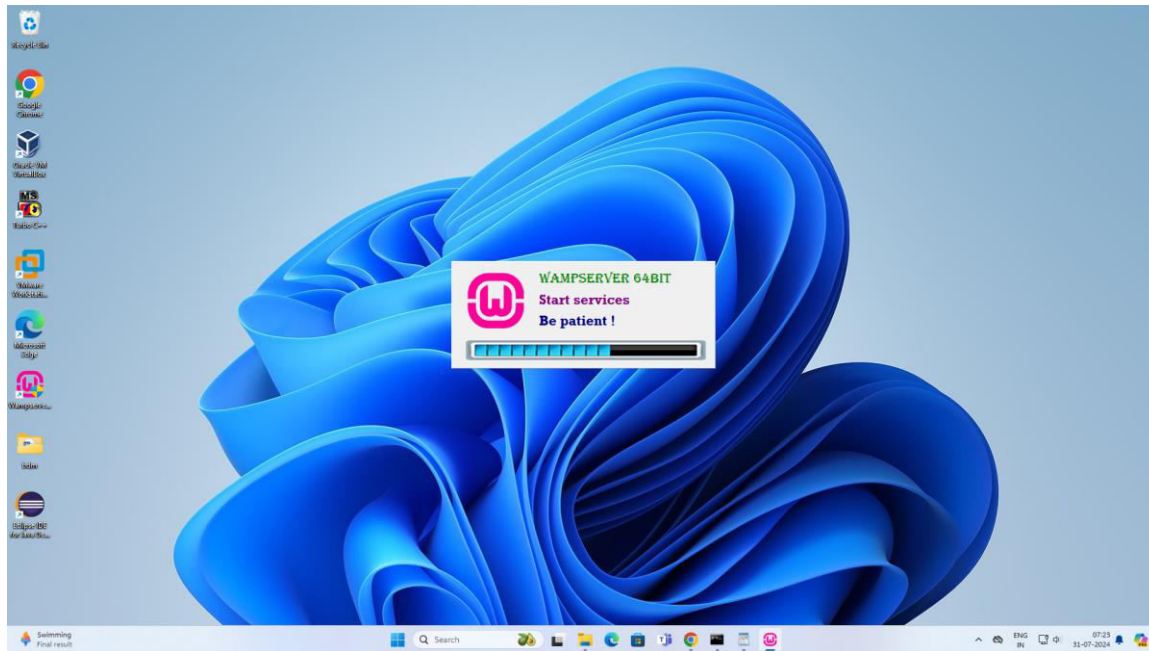






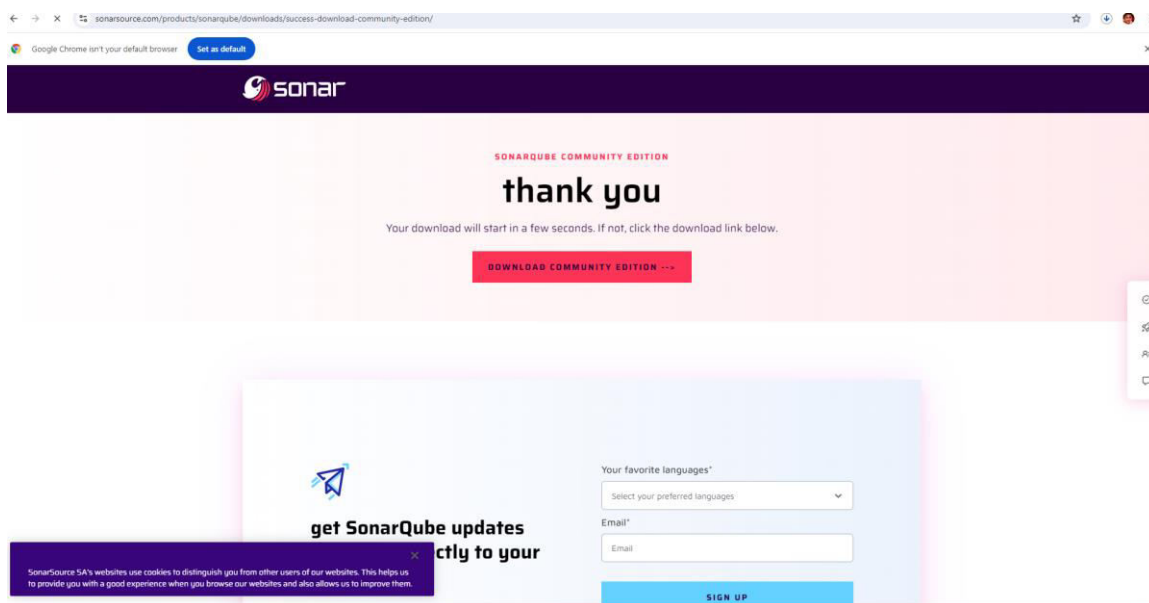
ex no2;

maven installation

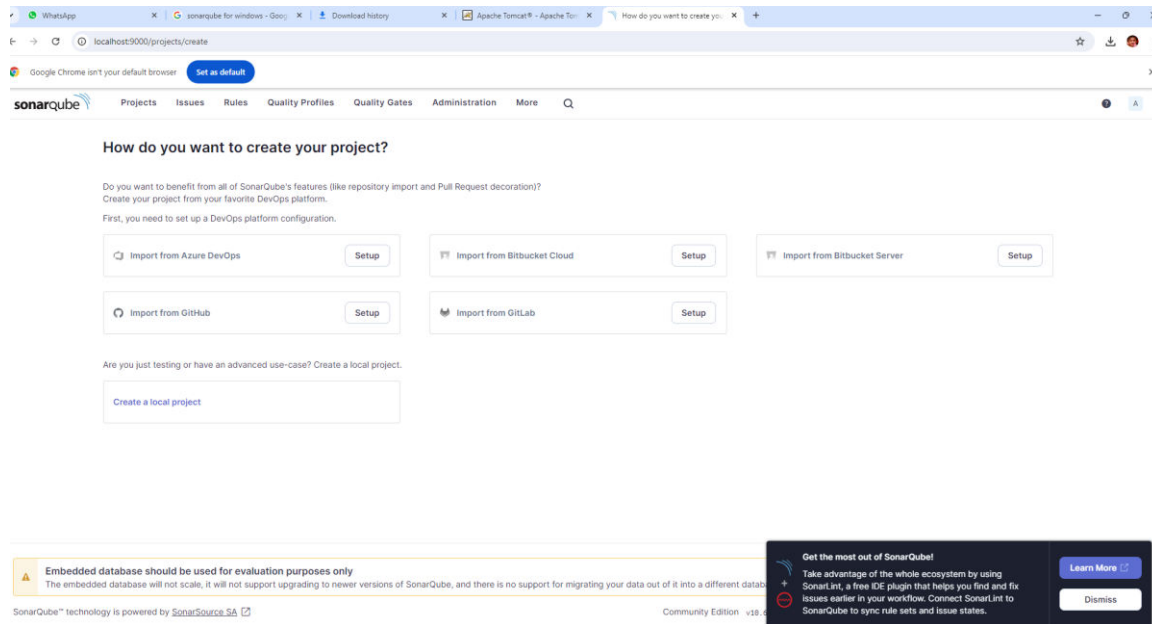


ex no3

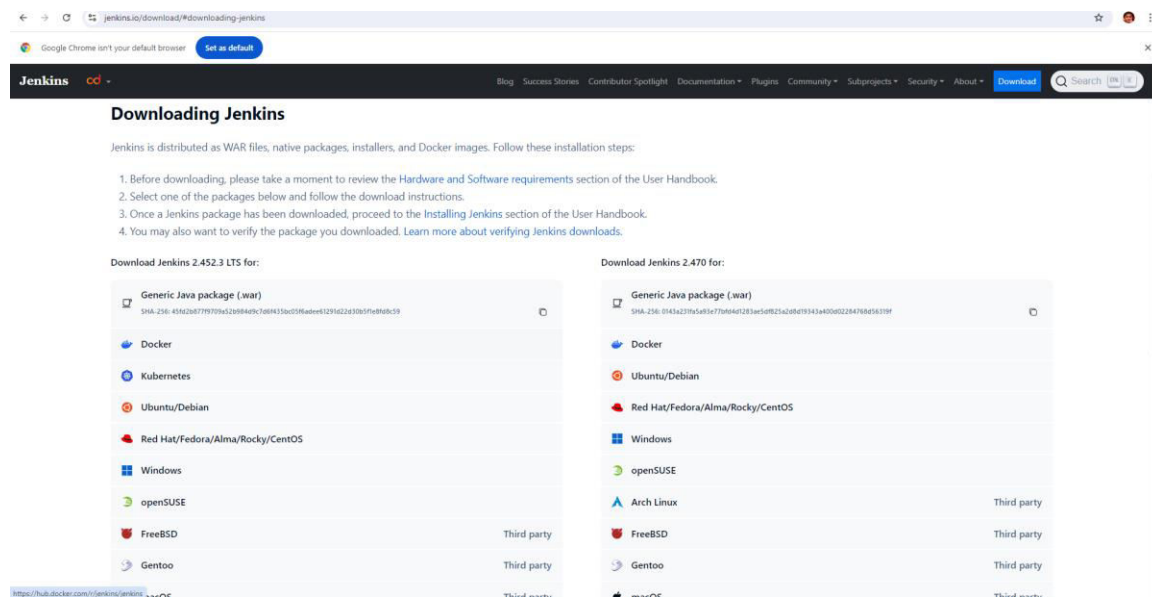
sonar cube download



## sonar qube run final



## ex no4: installation process of jenkins



## Thank you for downloading Windows Stable installer

Download hasn't started? [Click this link](#)

### Changing boot configuration

By default, your Jenkins runs at <https://localhost:8080/>. This can be changed by editing `jenkins.xml`, which is located in your installation directory. This file is also the place to change other boot configuration parameters, such as JVM options, HTTPS setup, etc.

### Starting/stopping the service

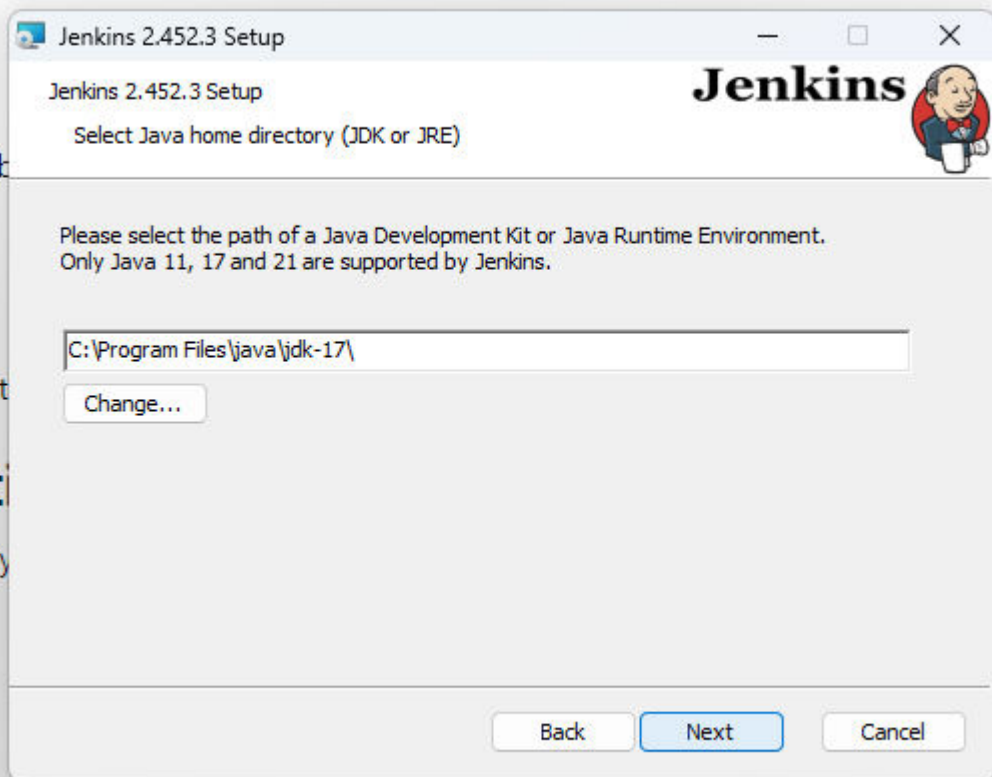
Jenkins is installed as a Windows service, and it is configured to start automatically upon boot. To start/stop them manually, use the service manager from the control panel, or the `sc` command line tool.

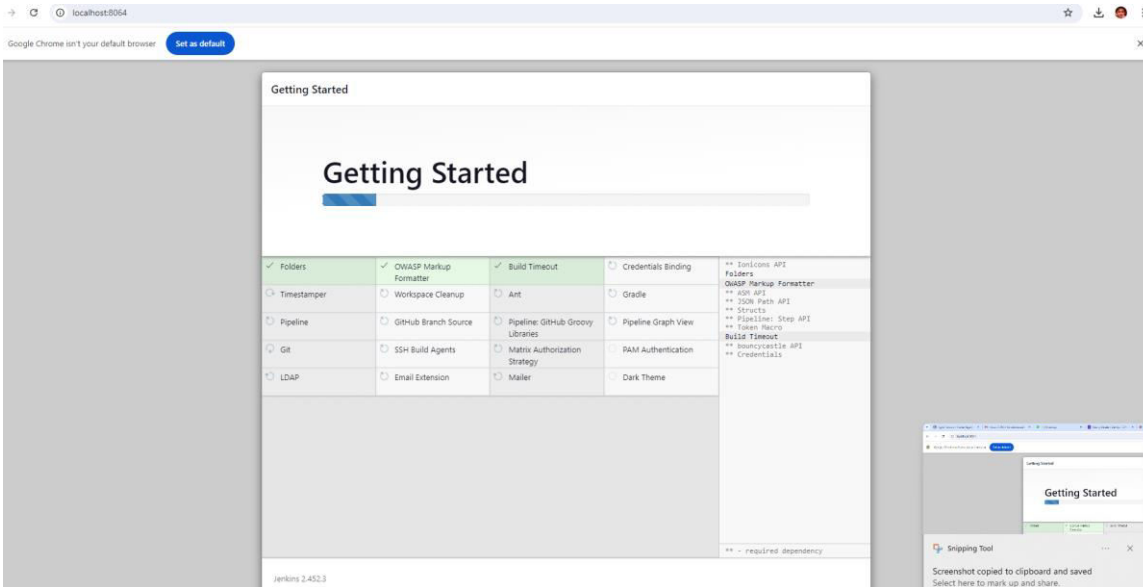
### Inheriting your existing Jenkins installation

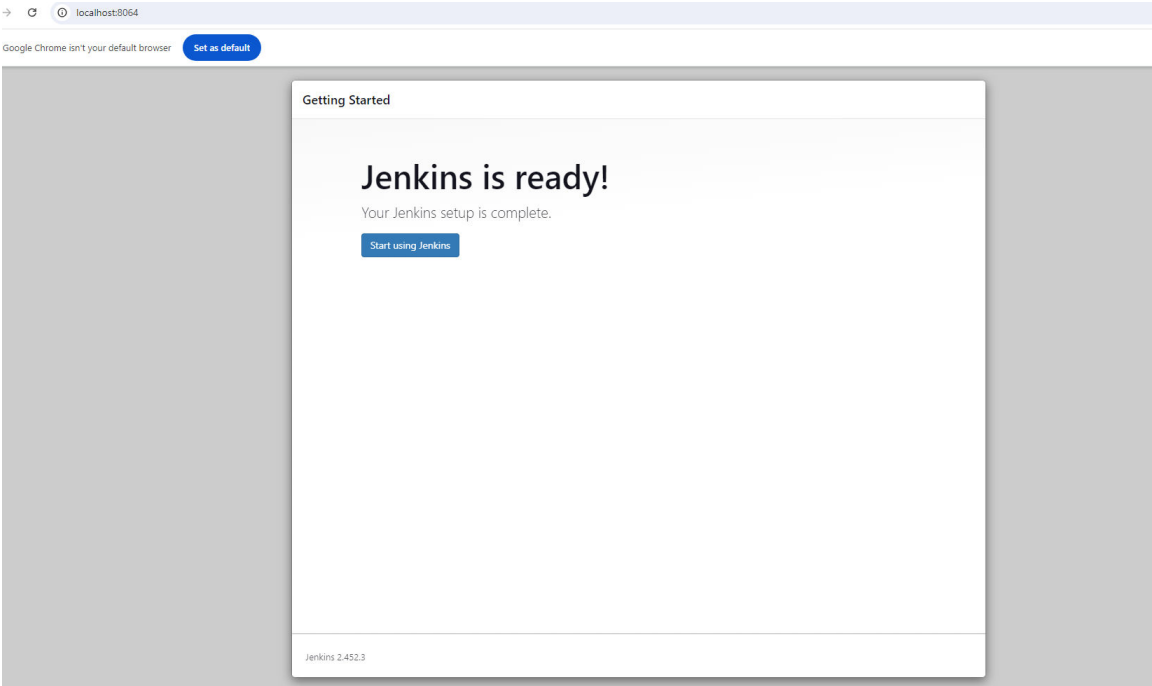
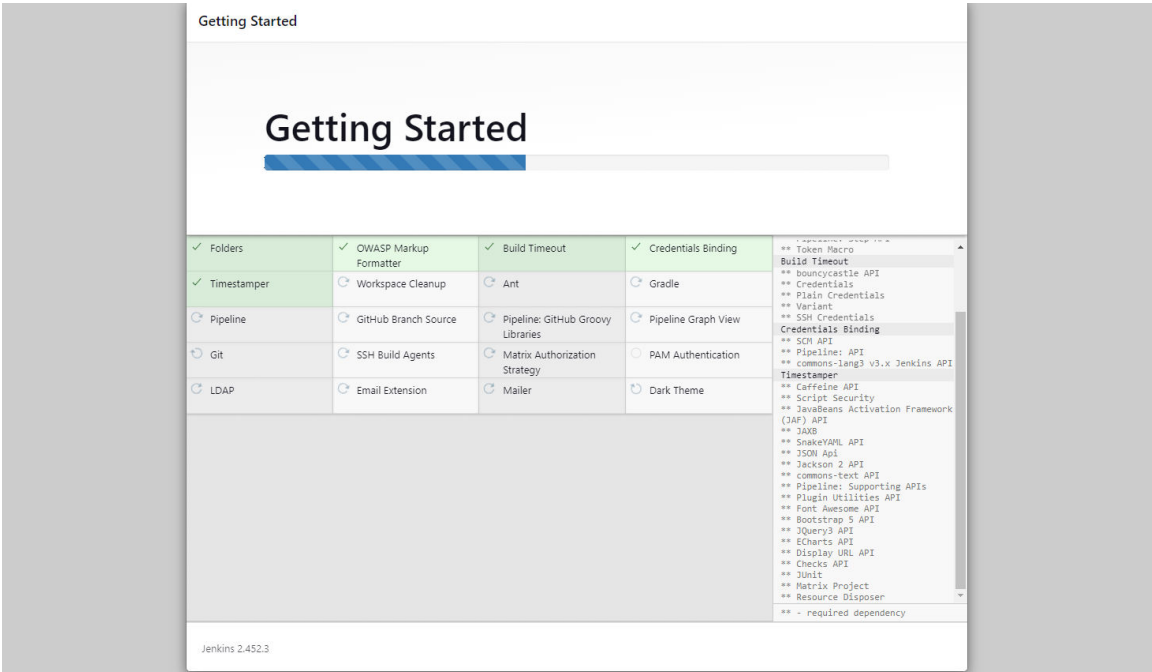
If you'd like your new installation to take over your existing Jenkins data, copy your old data directory into the new `JENKINS_HOME` directory.

### See Also

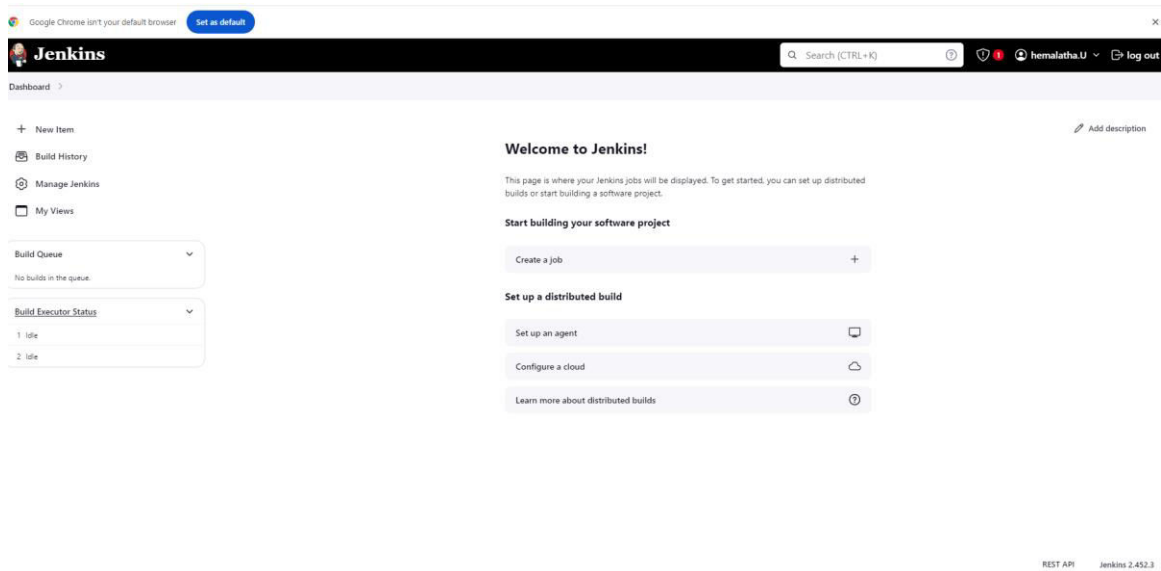
- [Running Jenkins behind Internet Information Server \(IIS\)](#)
- [Running Jenkins behind nginx](#)
- [Running Jenkins behind Apache](#)











## tomcat installation ex no 6

