MIRACLE
SOFTWARE SYSTEMS

MEMF Installation/Setup Document

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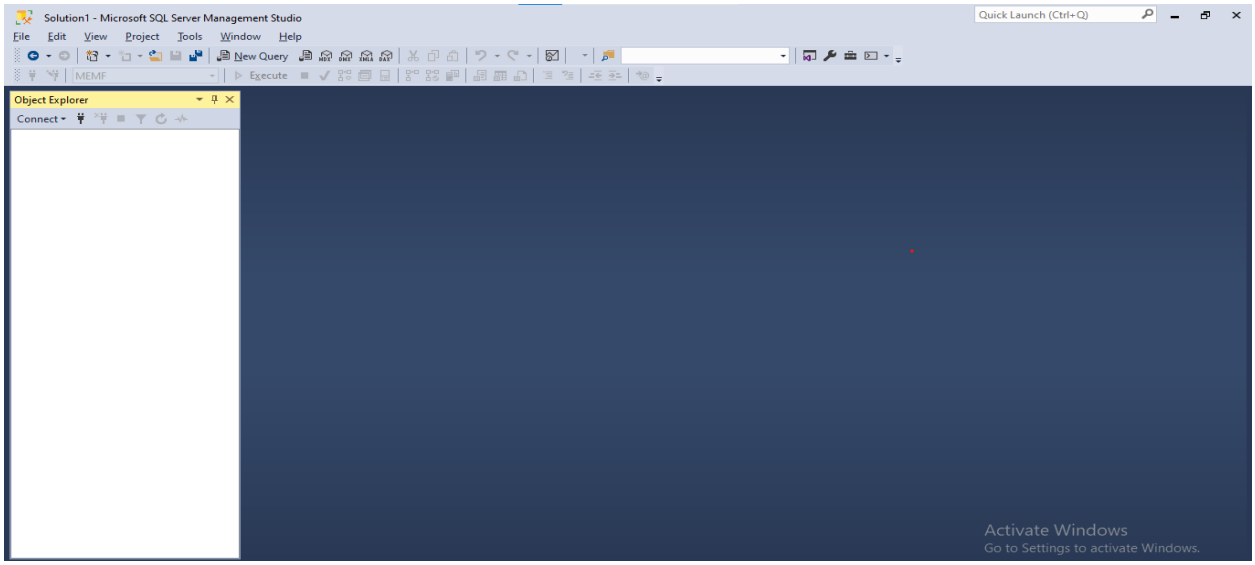
SSMS (SQL Server Management Studio) setup

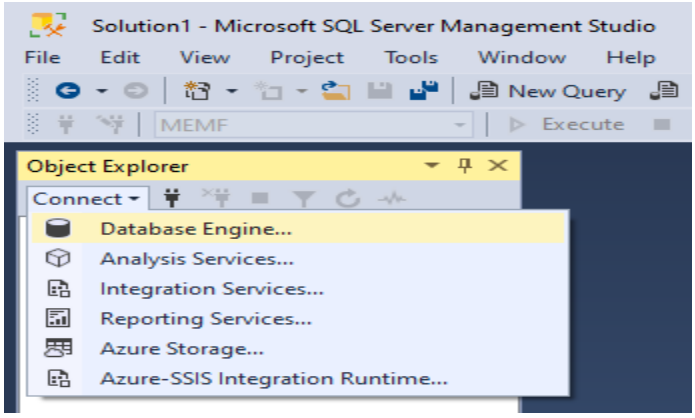
Step 1: Goto the download page of sql server management studio

https://aka.ms/ssmsfullsetup.

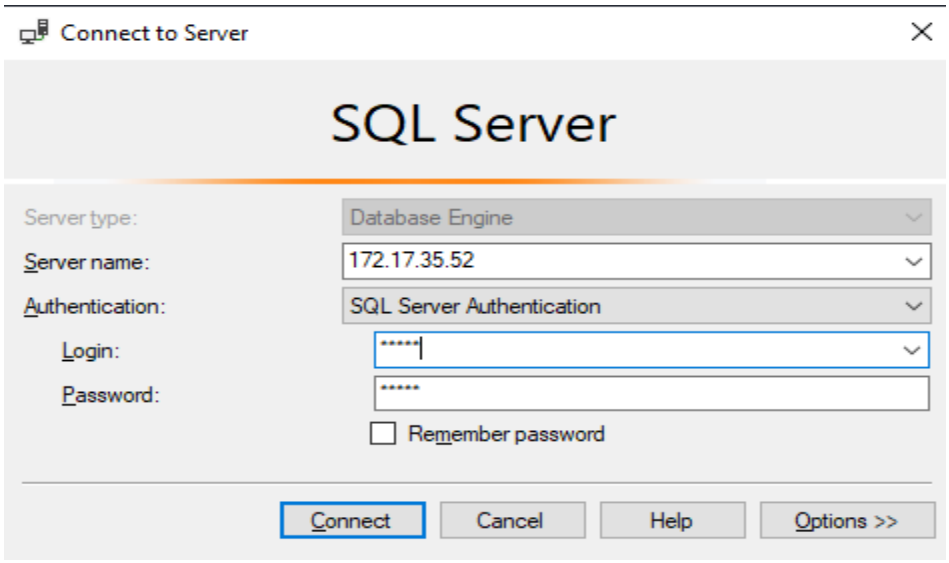
- Open the download file and run it.
- Click Yes if you are prompted to give this app permission to modify your device.
- If it states that in order to proceed with setup, the computer must be restarted,



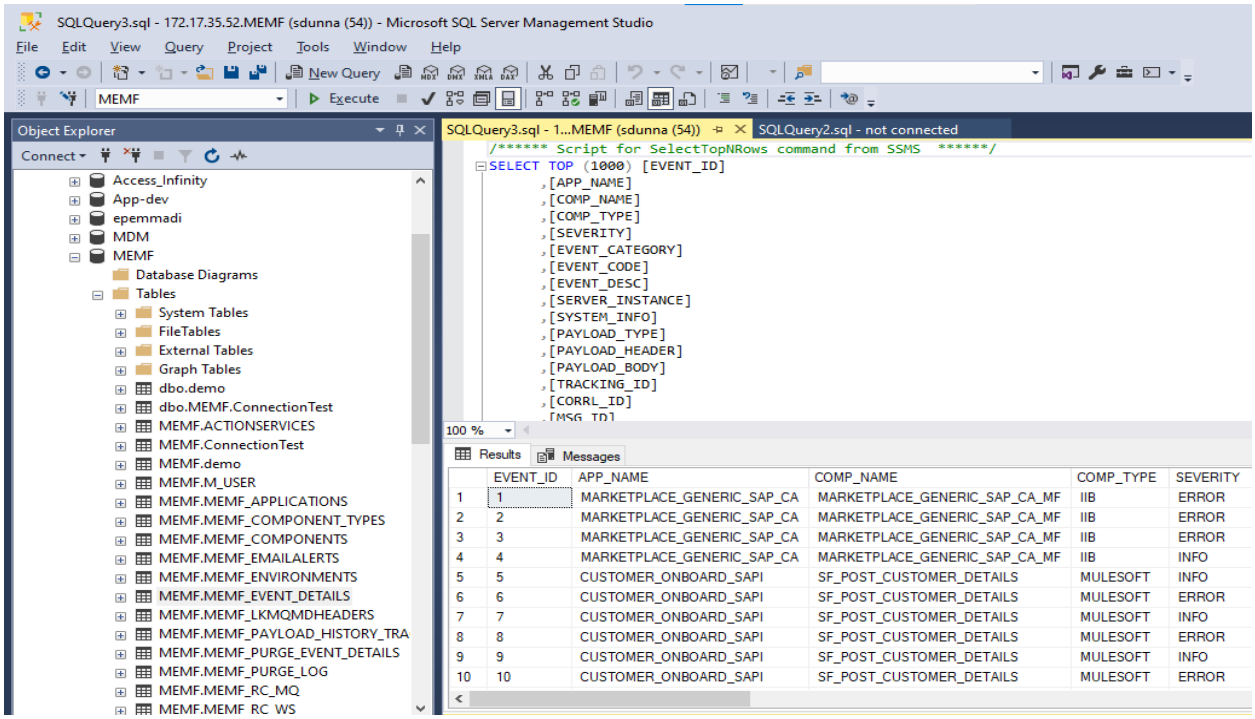
Step 2: Try to connect to the database engine.



Step 3: Provide the host address, user name, and password.



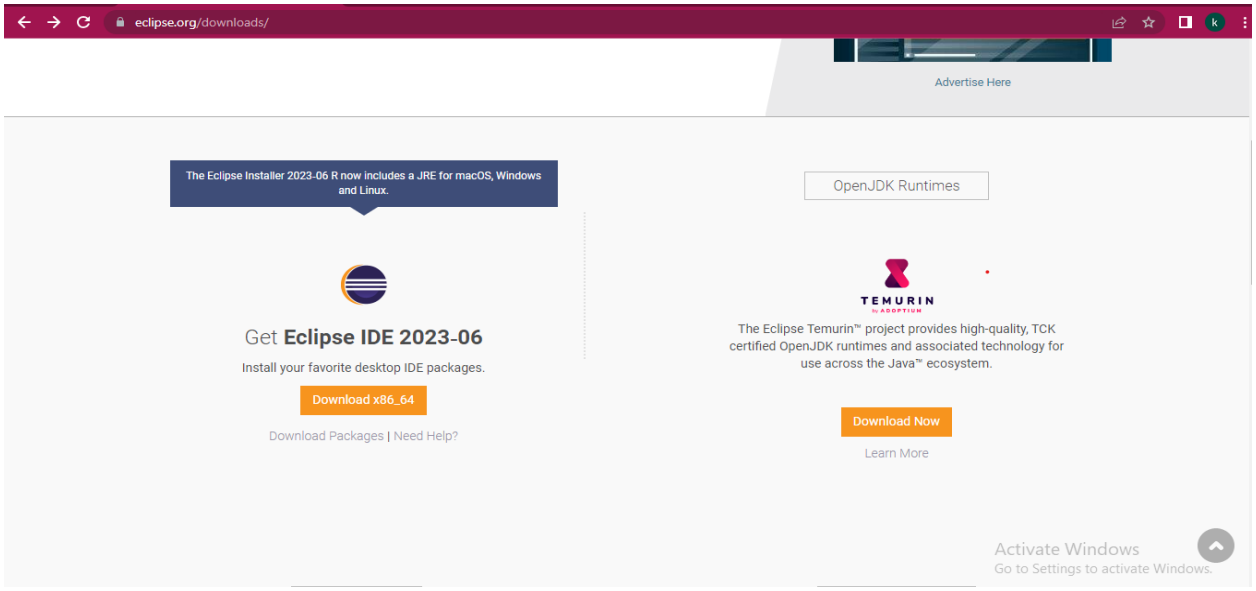
Step 4:The database names and tables are listed below.



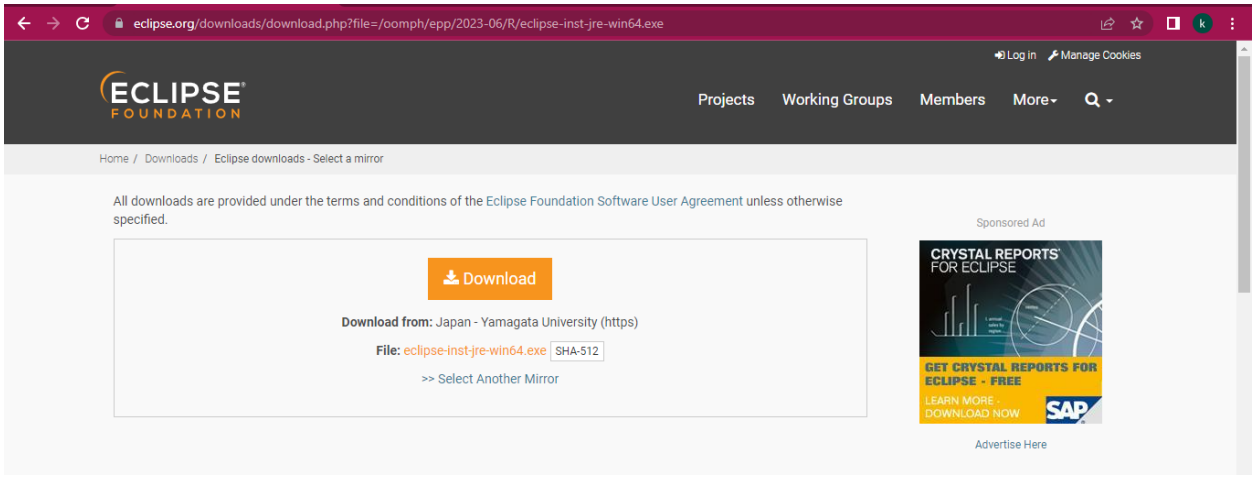
Eclipse setup

Step 1: Goto download Eclipse

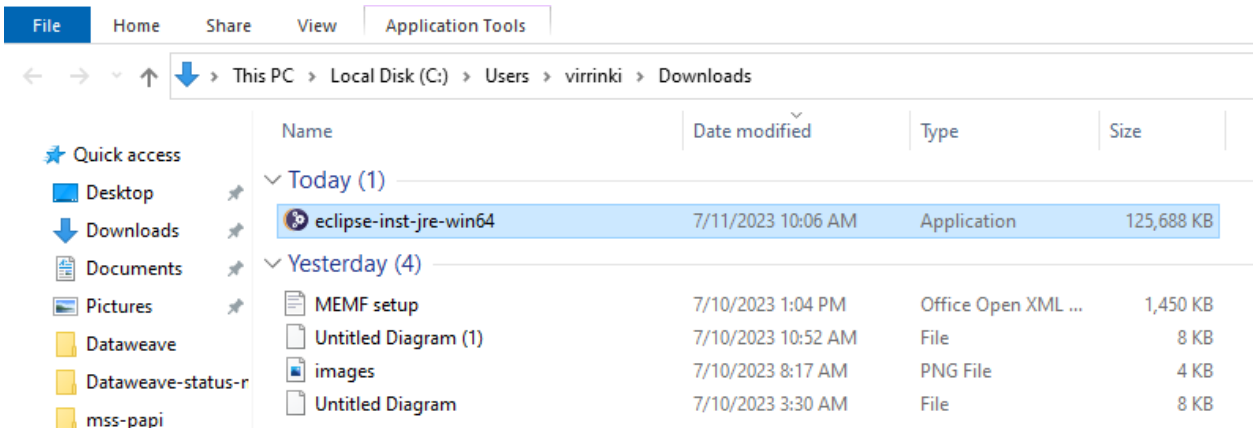
https://www.eclipse.org/downloads/



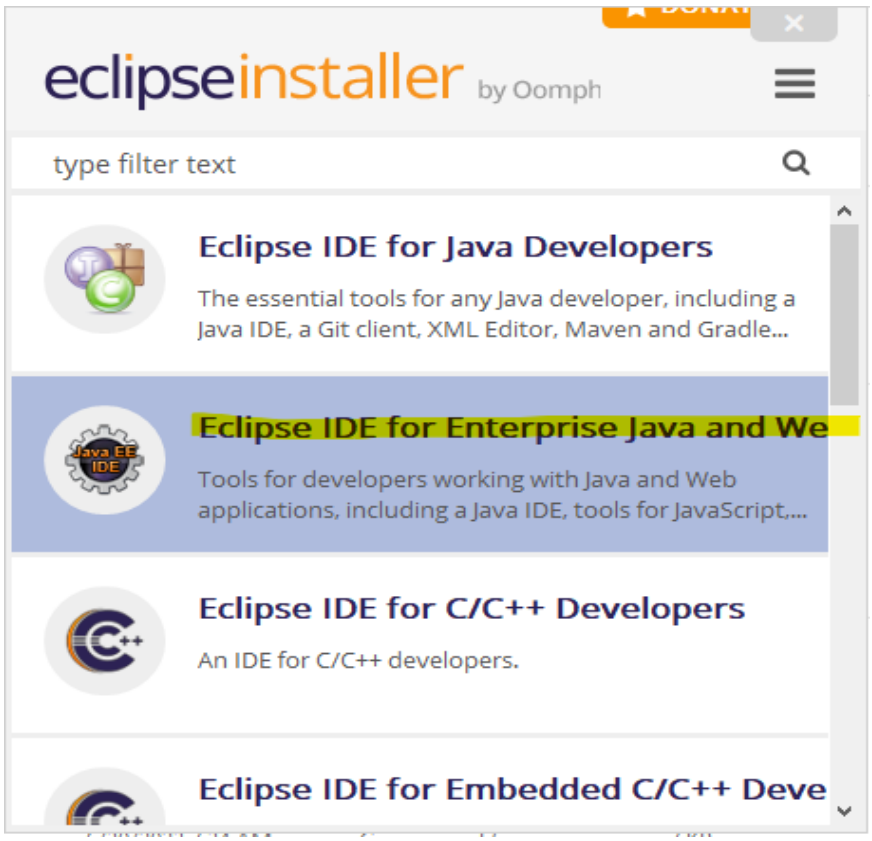
Step 2: Click on Download x86_64.



Step 3: Check your downloads in your local system



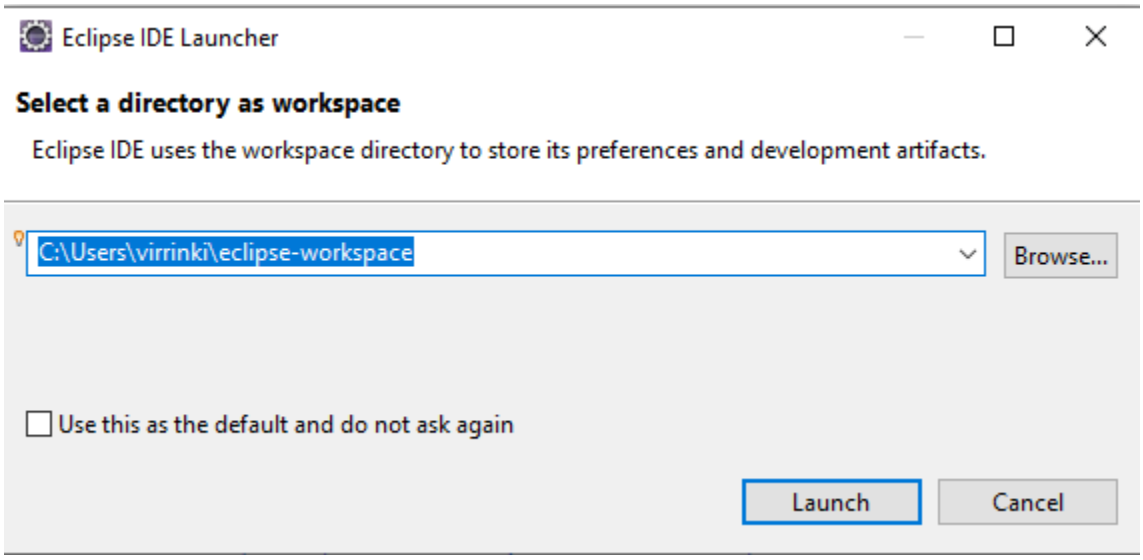
Step 4: Select the Eclipse IDE for Enterprise Java and web applications.



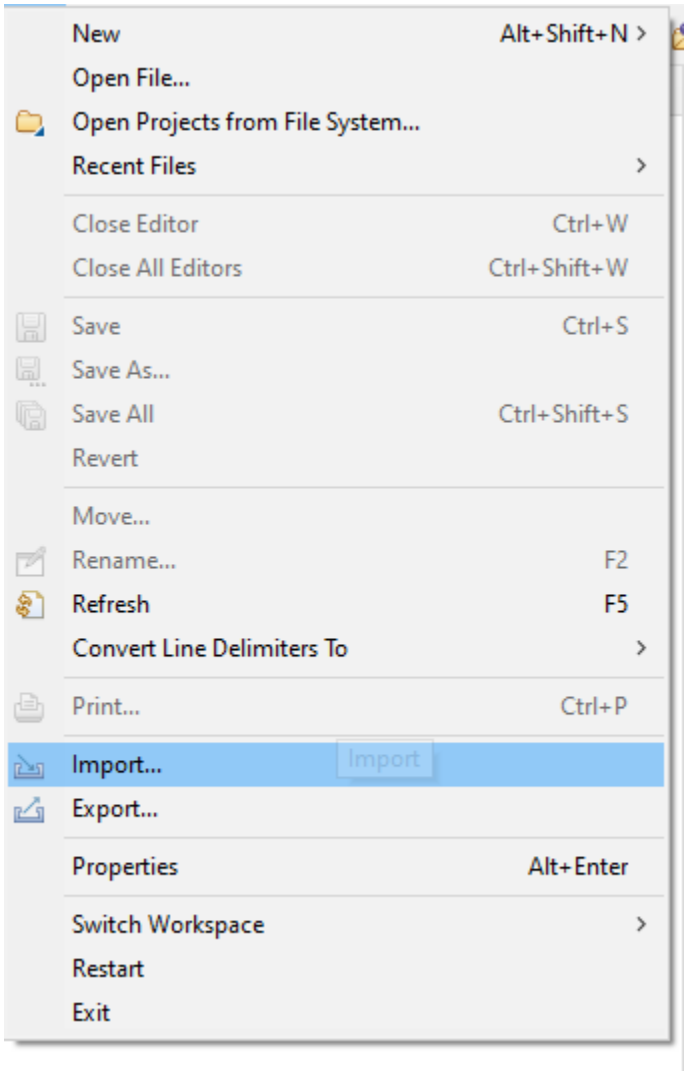
Step 5: Installing the Eclipse IDE for Enterprise Java and Web Applications

Step 6: After the installation process, click and launch Eclipse.

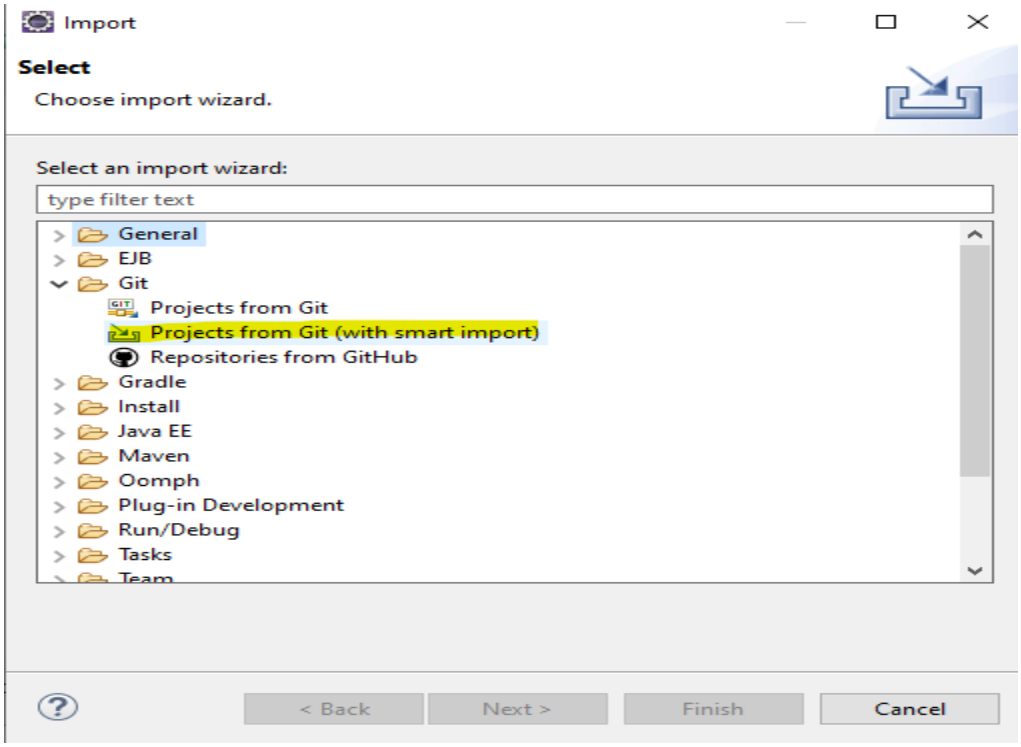
Step 7: After launching Eclipse, you need to select a workspace.



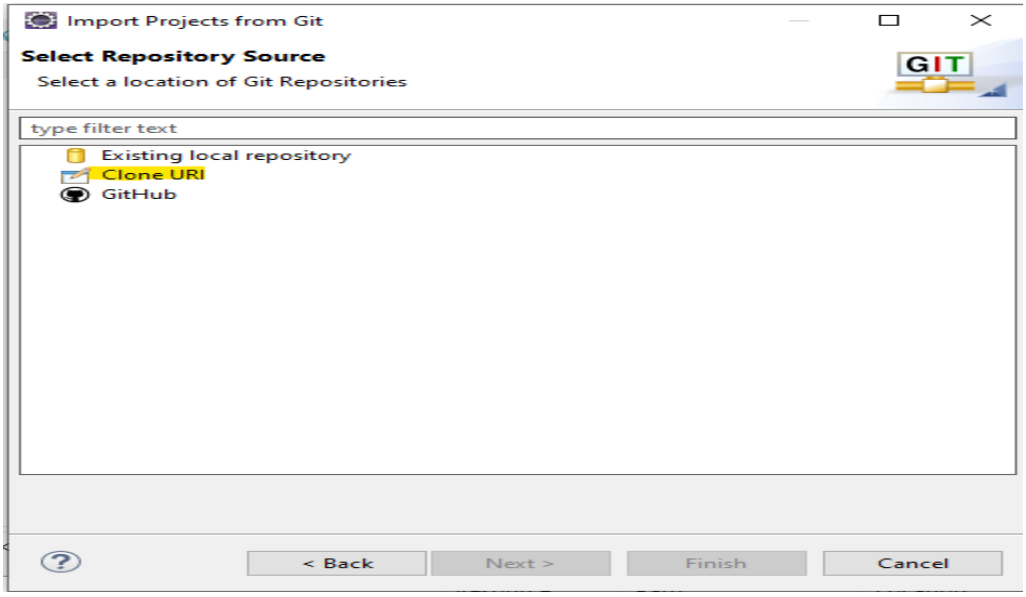
Step 8: After selecting the workspace, you need to import projects from Github.



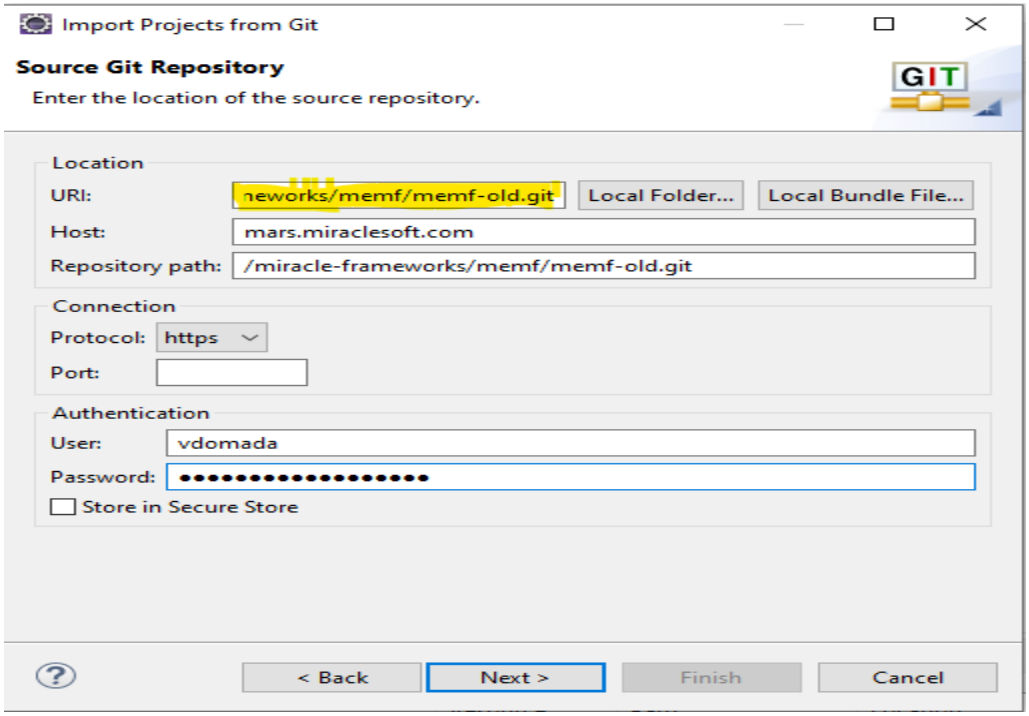
Step 9: Select the Github option to get the project from the Github repository.



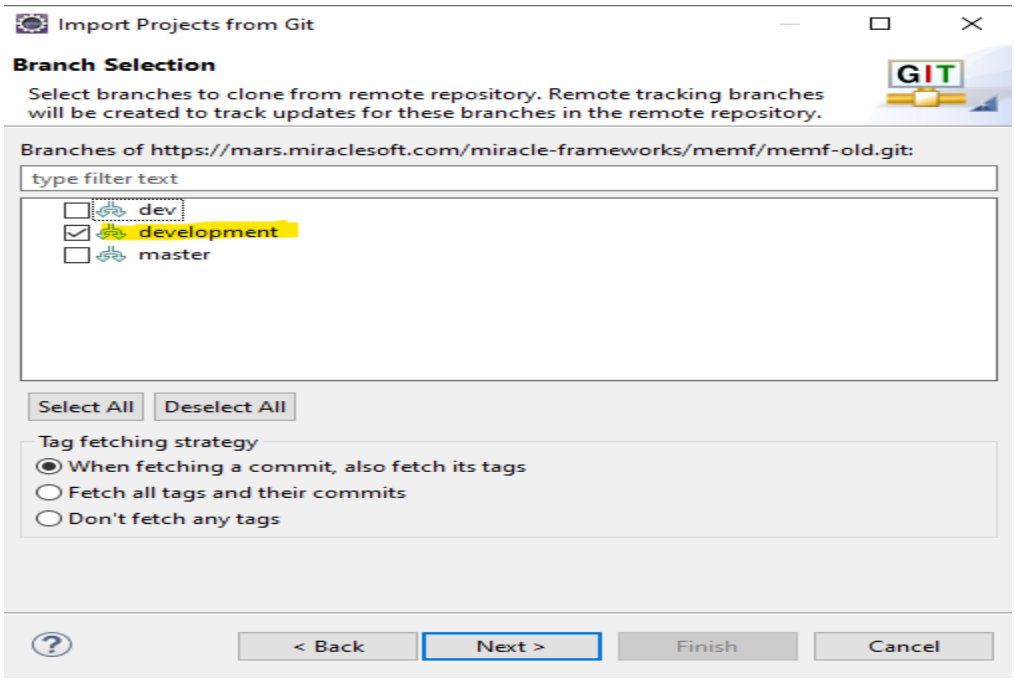
Step 10: Select the clone URI in the selected repository.



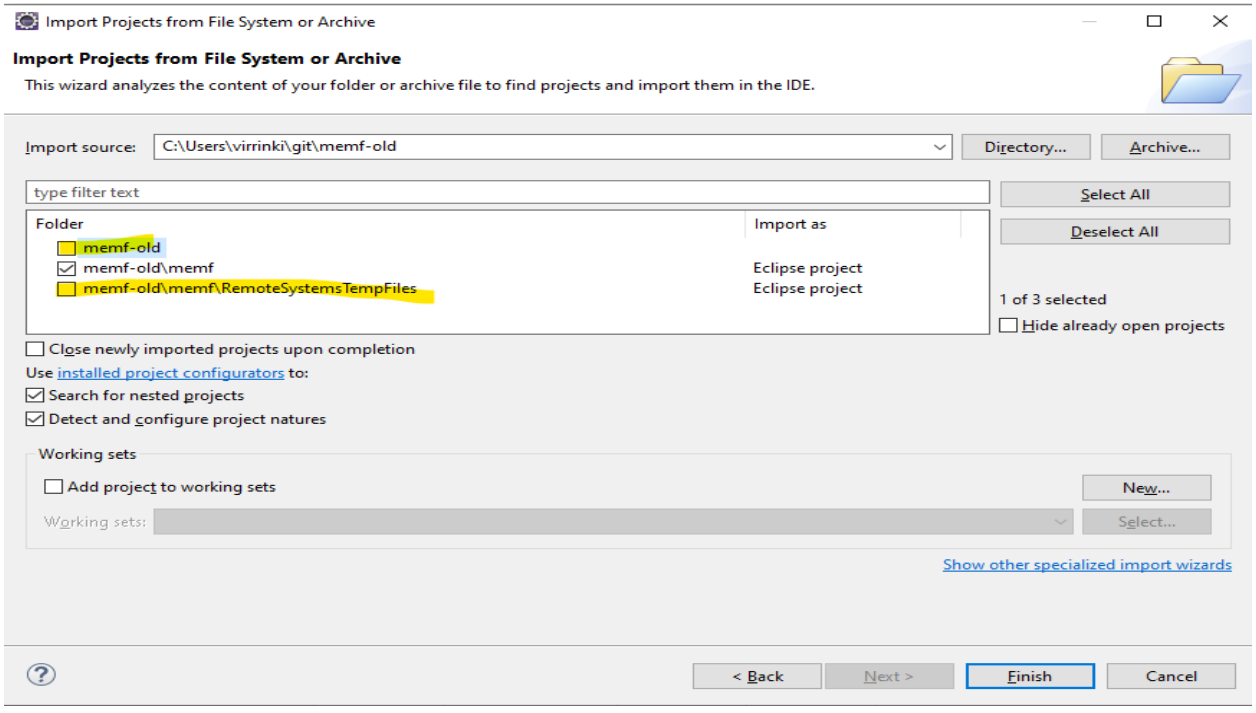
Step 11: Provide the URI and valid credentials at the specified URI location.



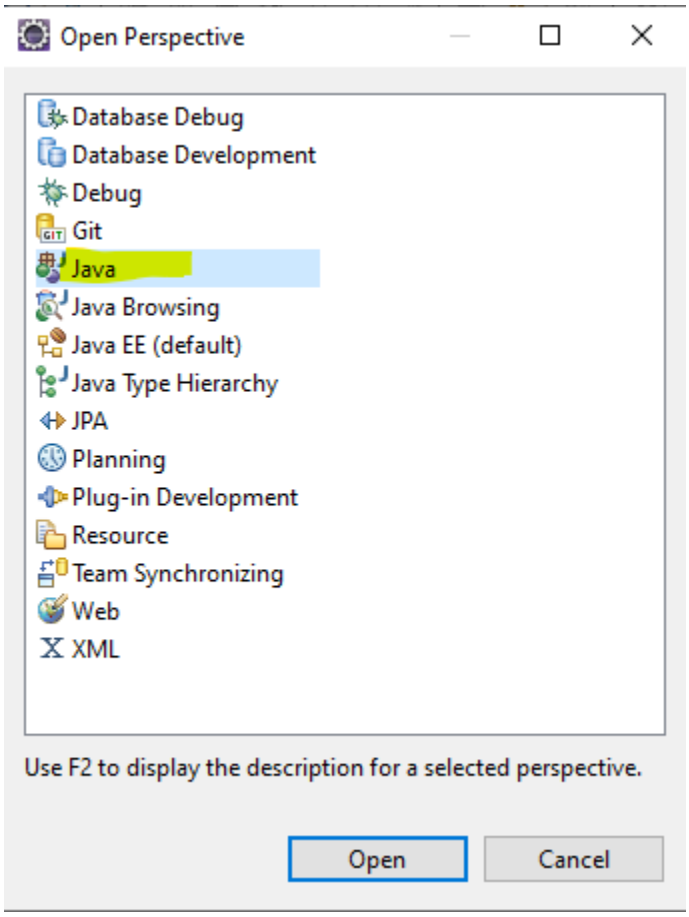
Step 12: Select the branch



Step 13: Import the project from the file system and click Finish.

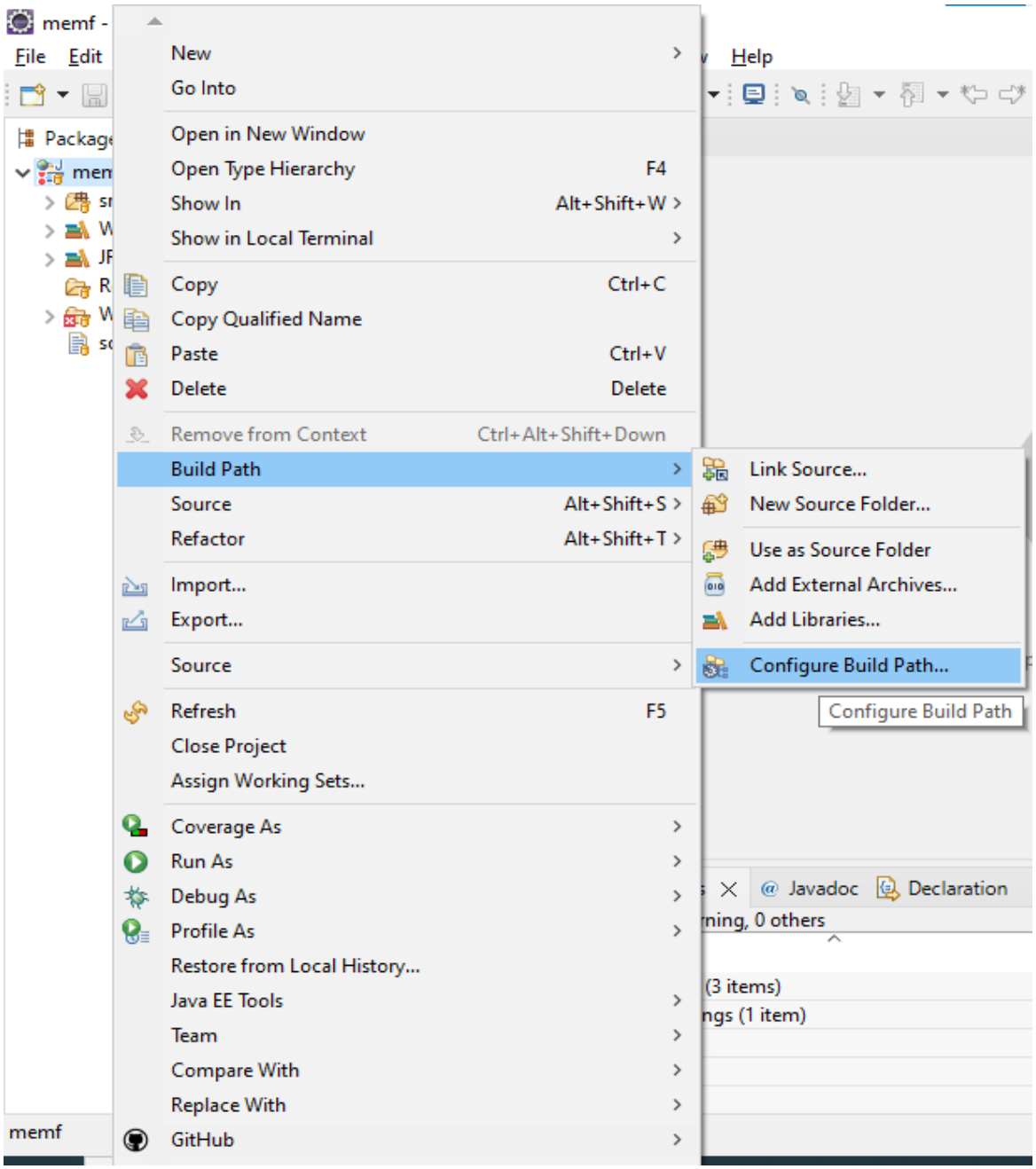


Step 14: Change the perspective in Java format.

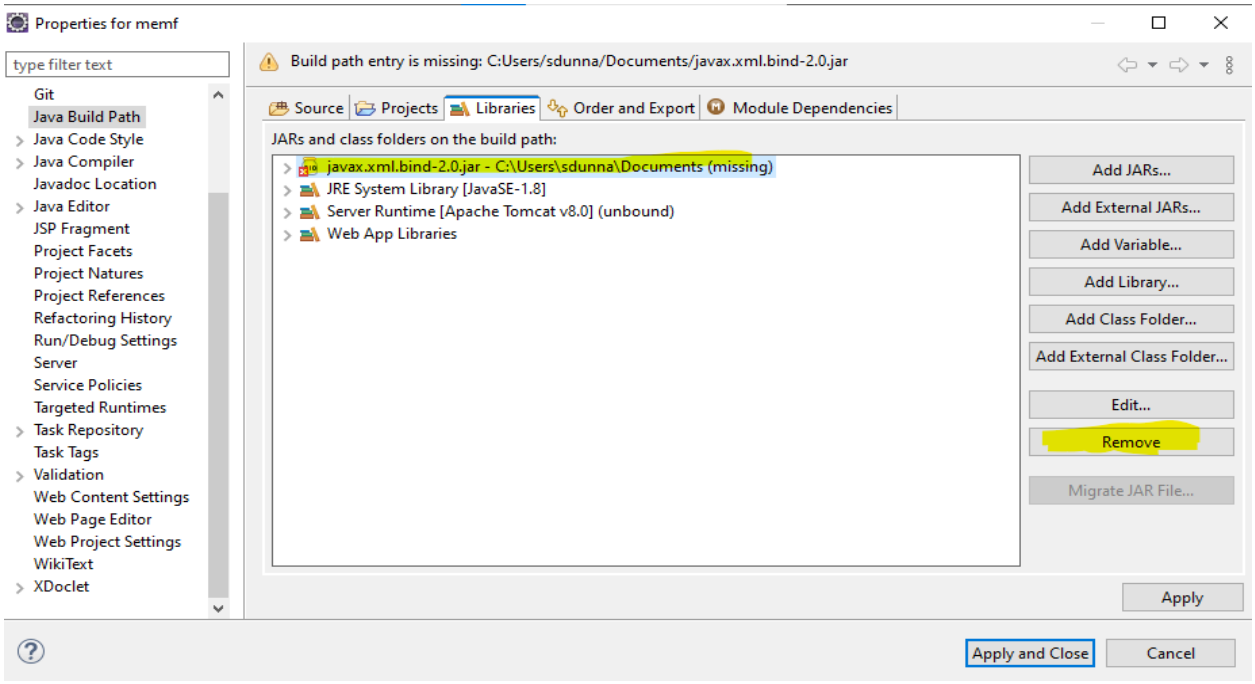


XML bind jar build path setup

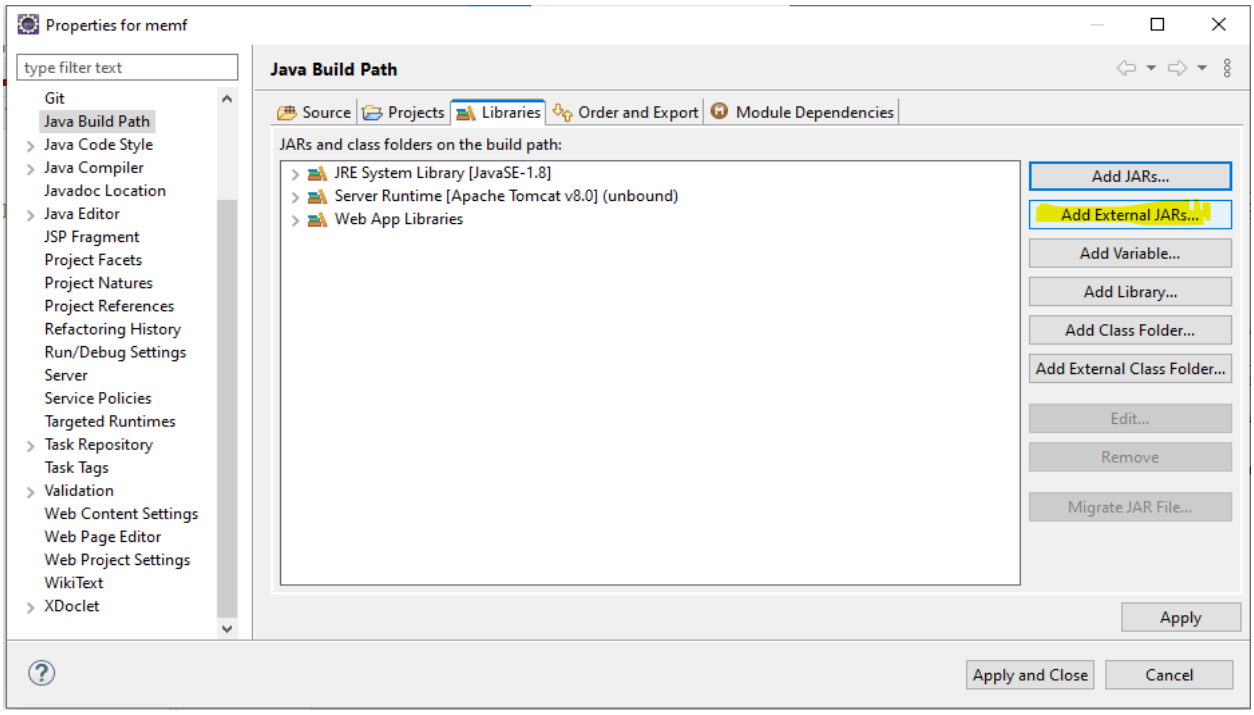
Step 1: Select the configure build path under the build path.



Step 2: remove the old build path from Java build path

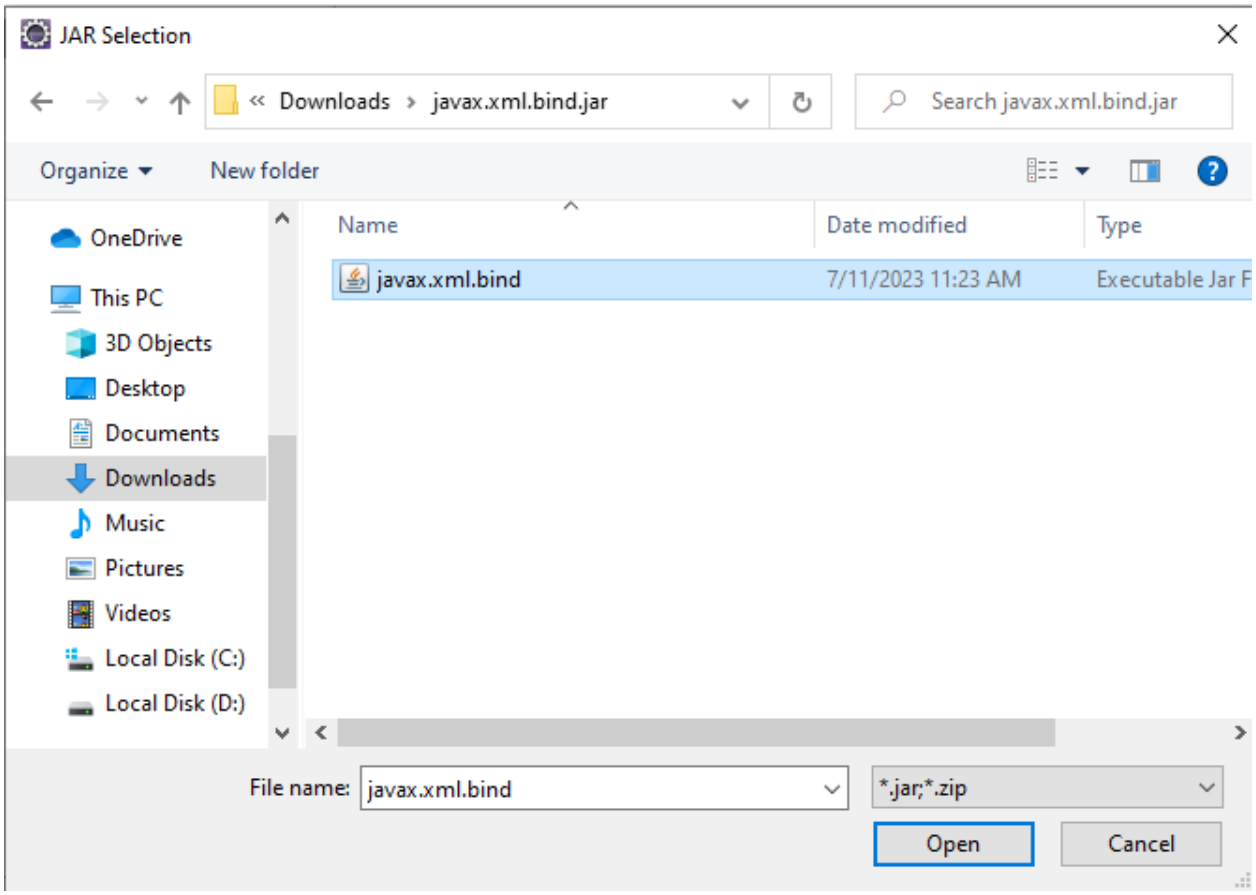


Step 3: Select external JARs in the Java build path.

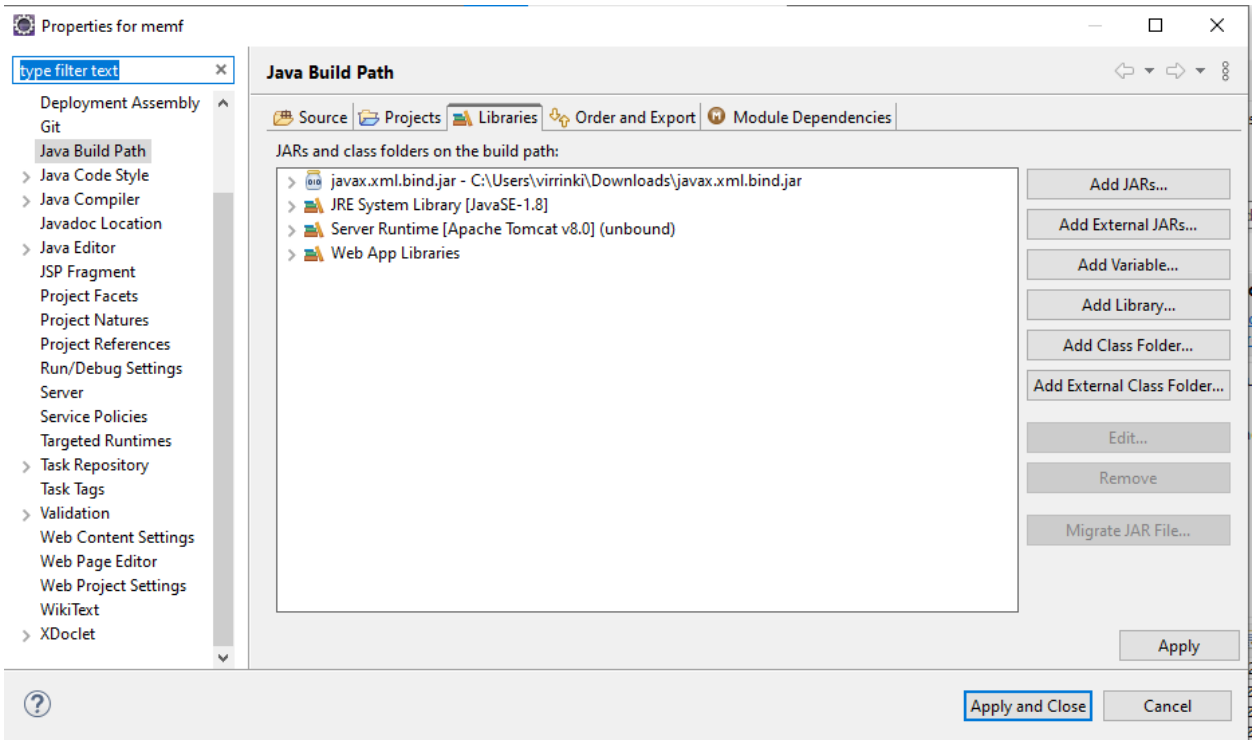


Step 4: Select the xml jar file from download in the web browser, below is the link to download the jar file.

http://www.java2s.com/Code/Jar/j/Downloadjavaxxmlbindjar.htm

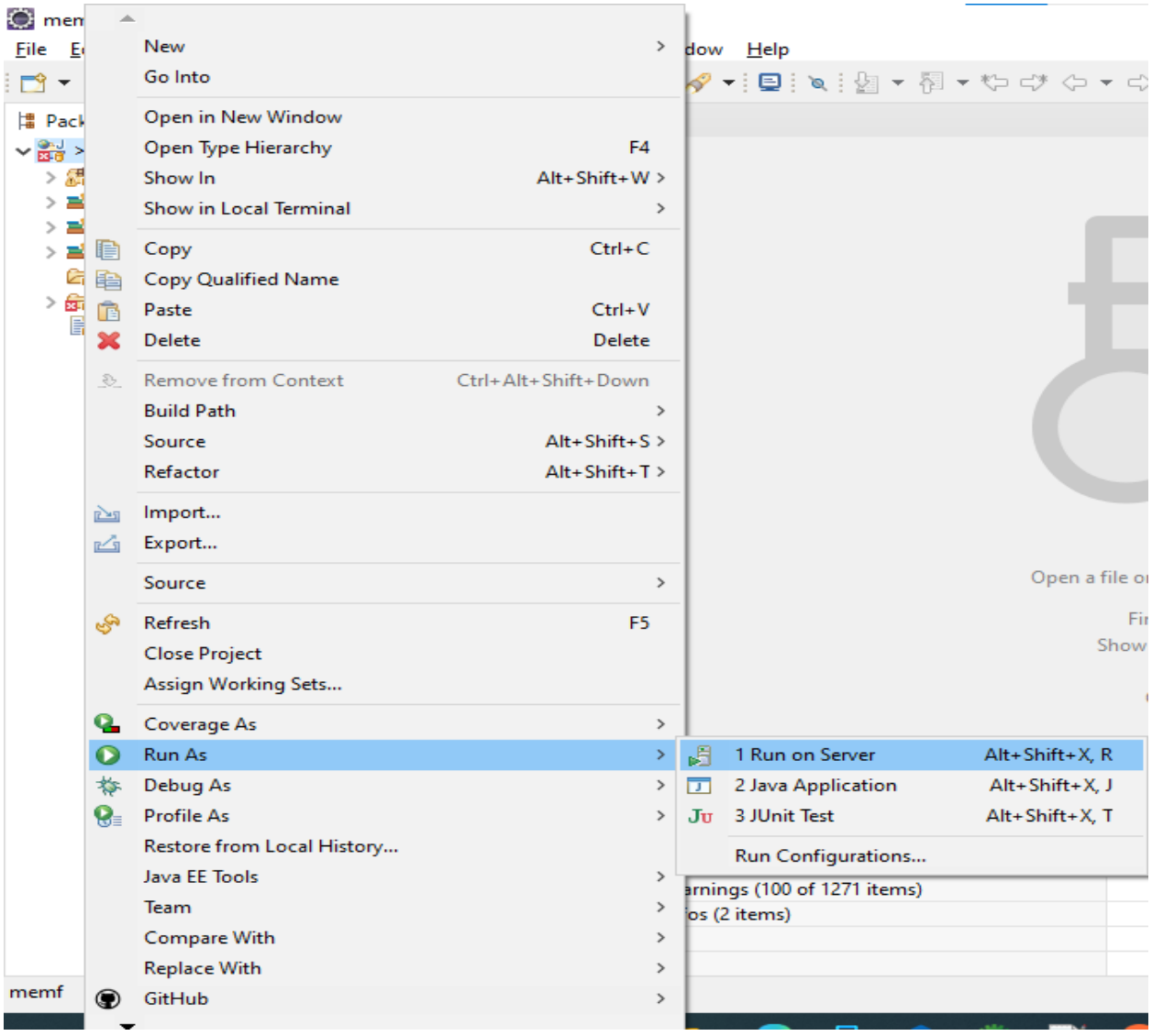

JAR Selection
Downloads › javax.xml.bind.jar
Search javax.xml.bind.jar
Organize
New folder
OneDrive
This PC
3D Objects
Desktop
Documents
Downloads
Music
Pictures
Videos
Local Disk (C:)
Local Disk (D:)
Name
Date modified
Type
javax.xml.bind
7/11/2023 11:23 AM
Executable Jar F
File name:
javax.xml.bind
.jar;.zip
Open
Cancel

Step 5: After completing the XML jar binding process, click apply and close.

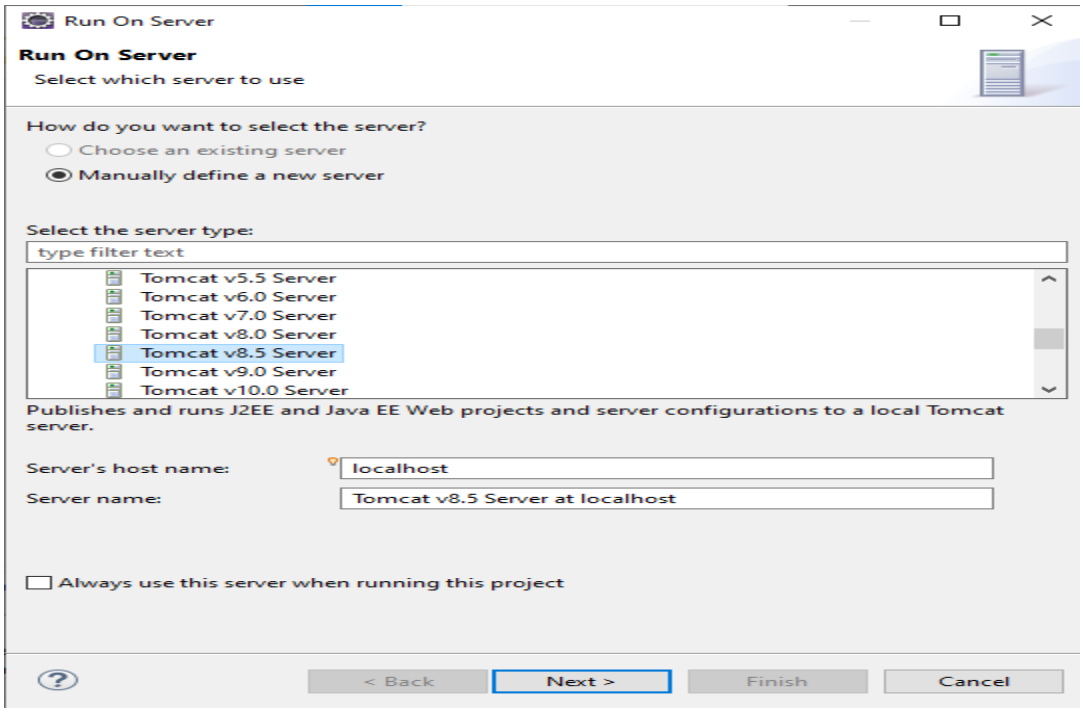


Apache tomcat server setup

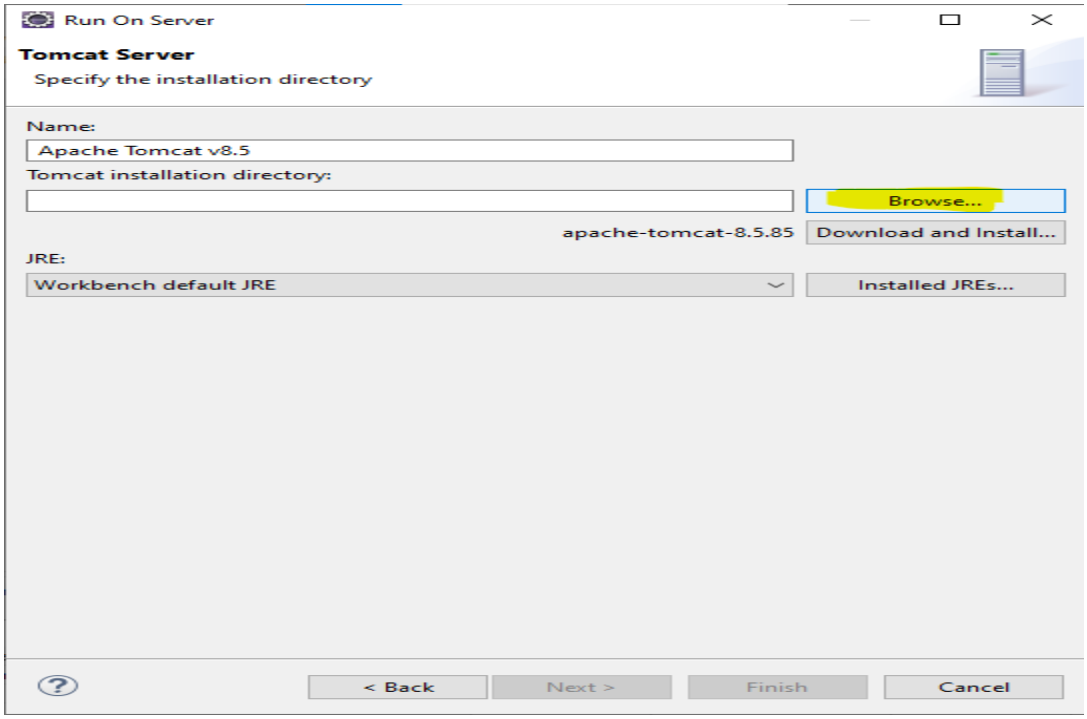
Step 1: You need to select your server, select Run on server as an option in Runas on Eclipse.



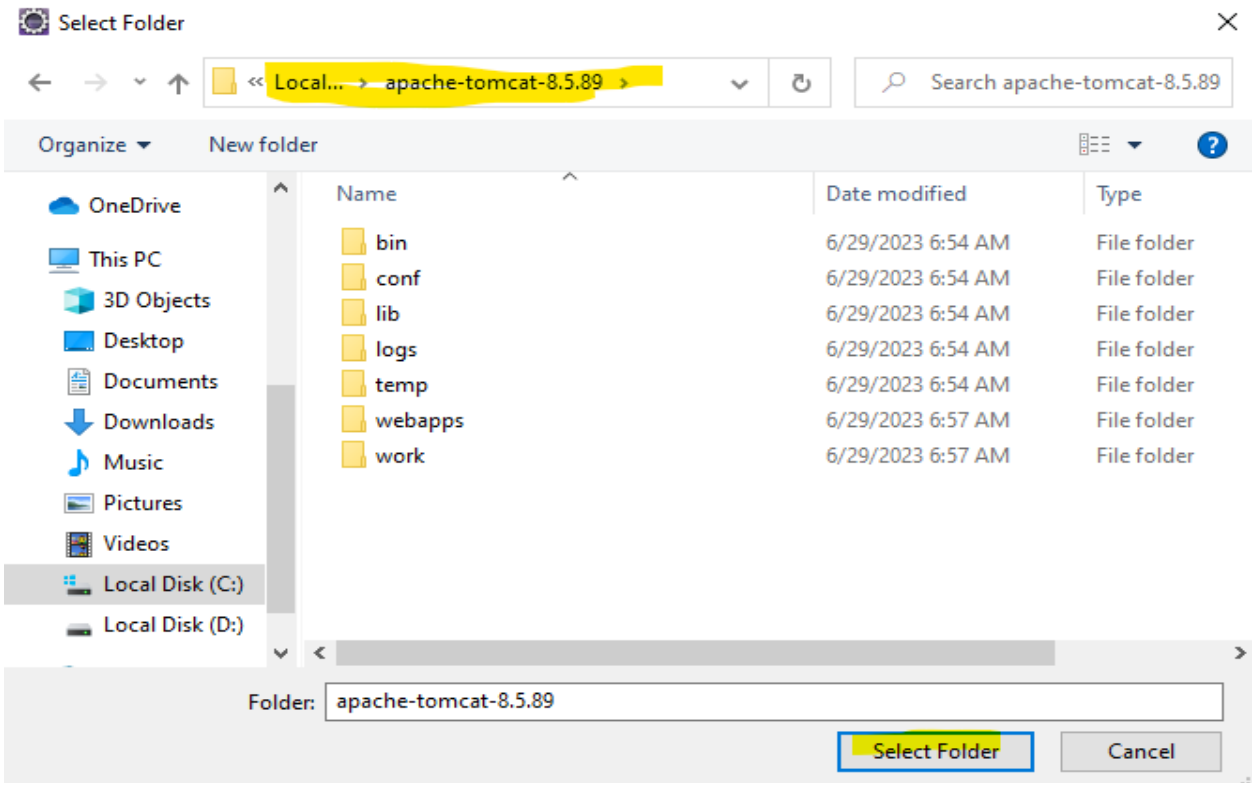
Step 2: Select the version, based on your requirements.



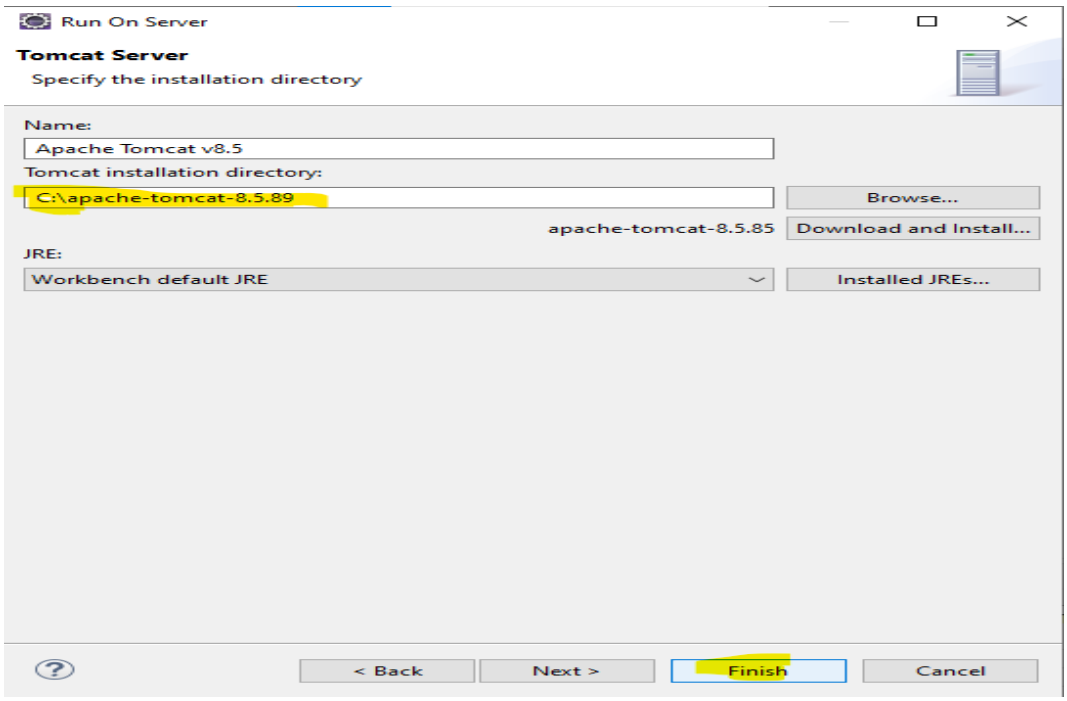
Step 3: Select the server to click the browse option, and open the system files.


Run On Server
Tomcat Server
Specify the installation directory
Name:
Apache Tomcat v8.5
Tomcat installation directory:
Browse...
apache-tomcat-8.5.85
Download and Install...
JRE:
Workbench default JRE
Installed JREs...
< Back
Next >
Finish
Cancel

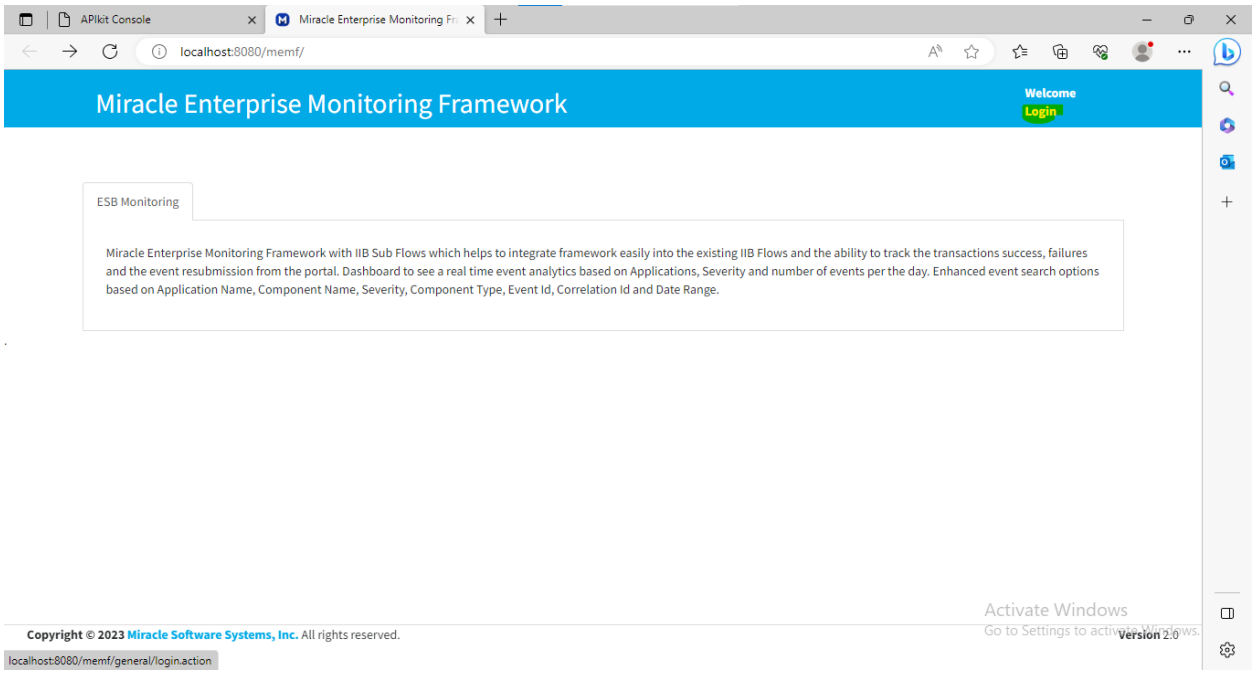
Step 4: Select an external file to download from the browser.



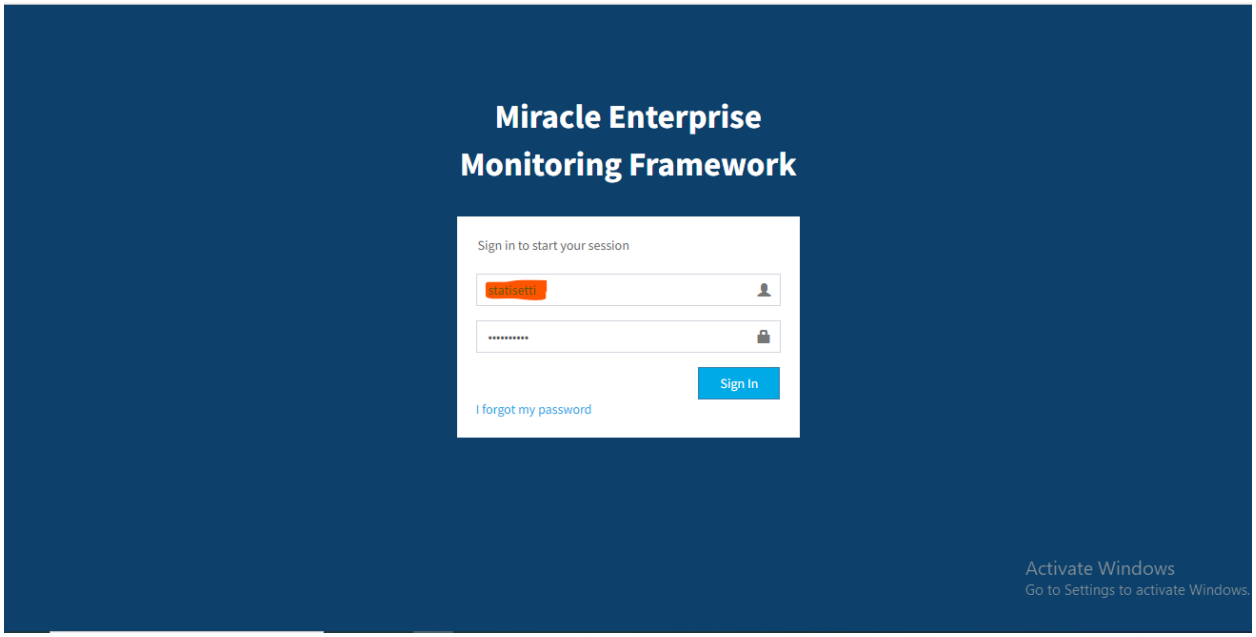
Step 5: After successfully server setup is completed.



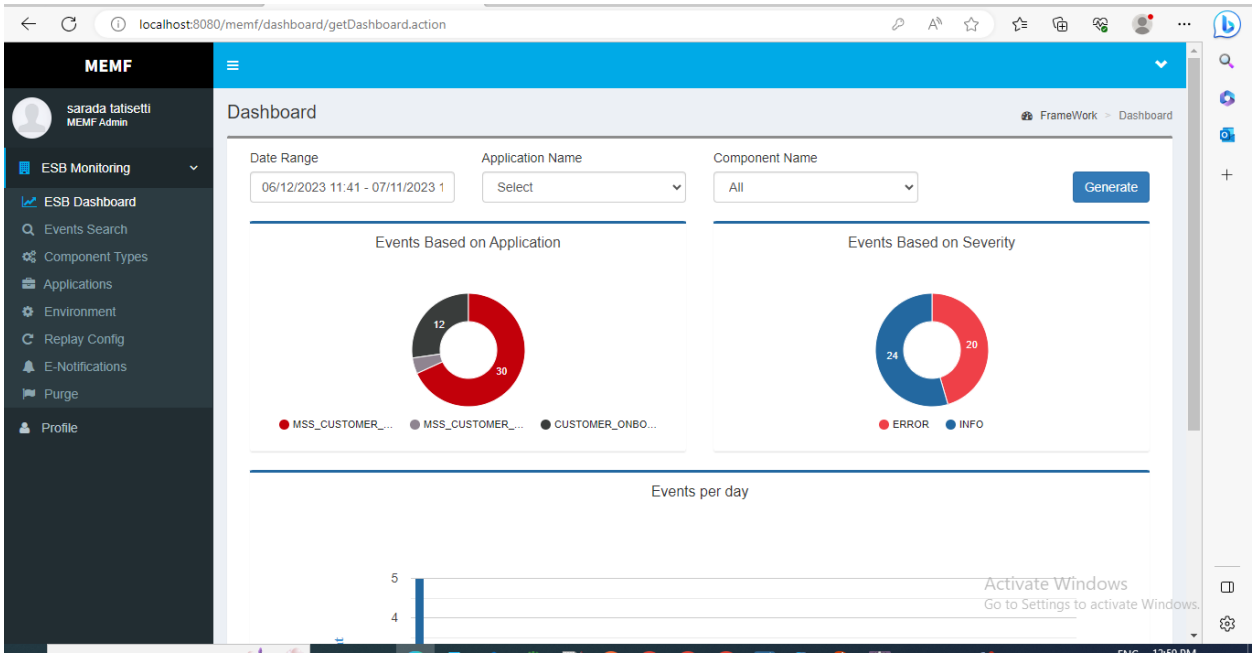
Step 6: After completing server setup, the code is running successfully, and you have reached the MEMF login page.



Step 7: Login with the credentials and open the MEMF web page.



Step 8: Finally, we got the MEMF dashboard working successfully.

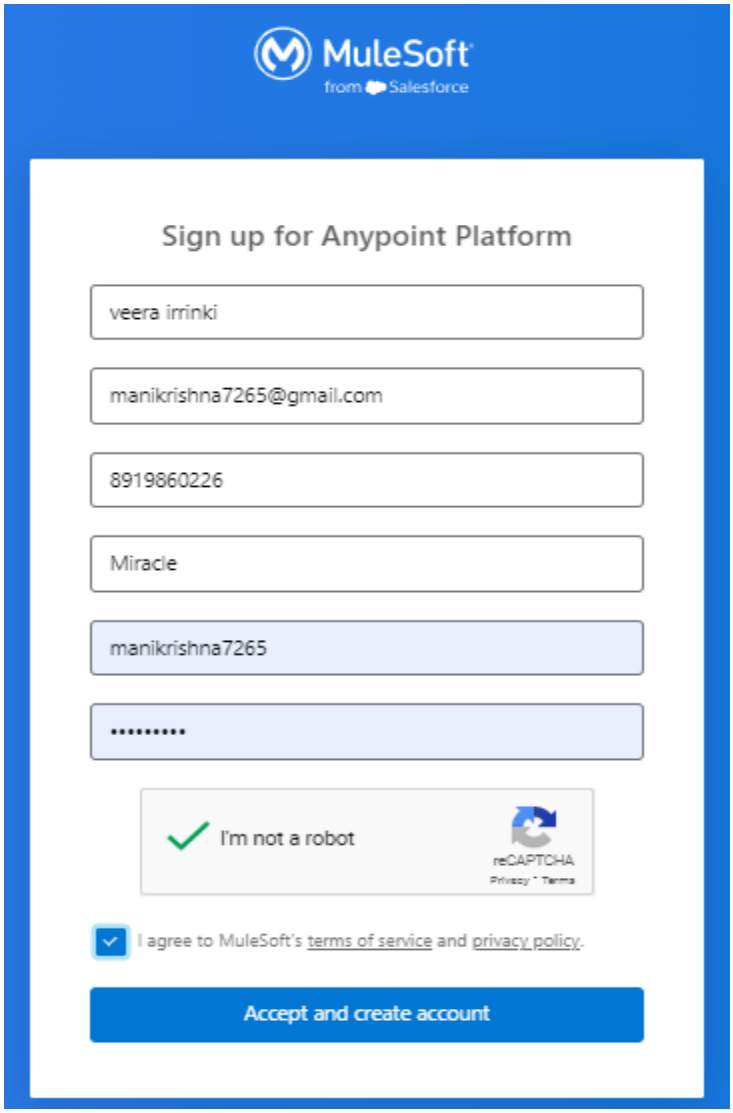


Anypoint studio setup

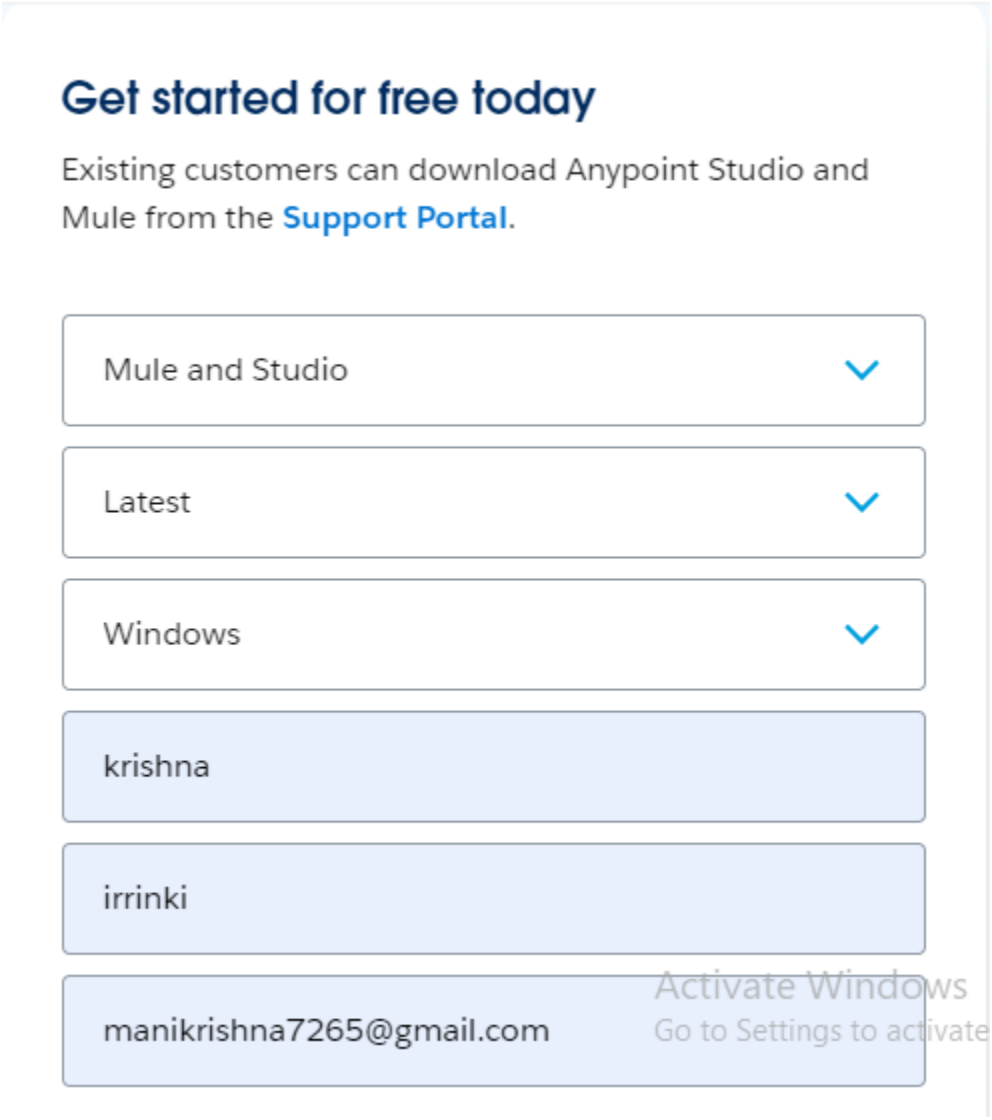
Step 1: Goto download Anypoint Studio

https://www.mulesoft.com/lp/dl/anypoint-mule-studio

Step 2: Sign up for the Anypoint platform on the right side of the window by clicking free trial. Provide the required fields.



Step 3:Download anypoint studio in your local system



address.

miracle

software

8919860226

Professional Services

201 - 10,000 employees

India

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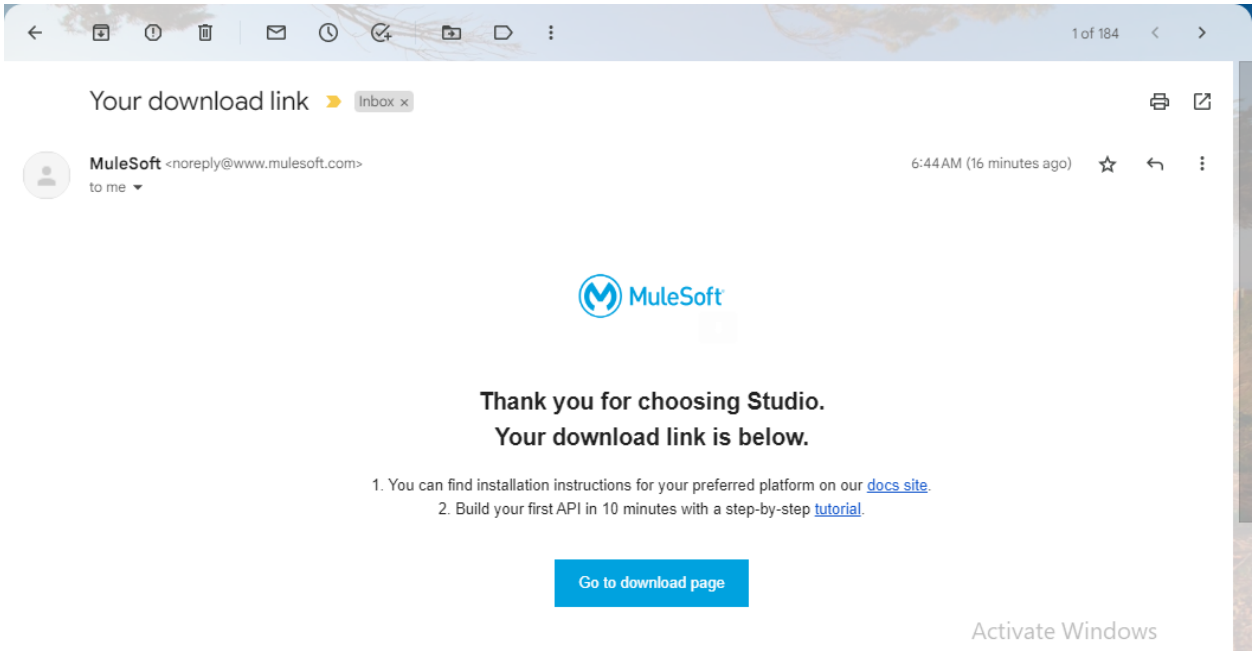
Activate Windows
Go to Settings to activat

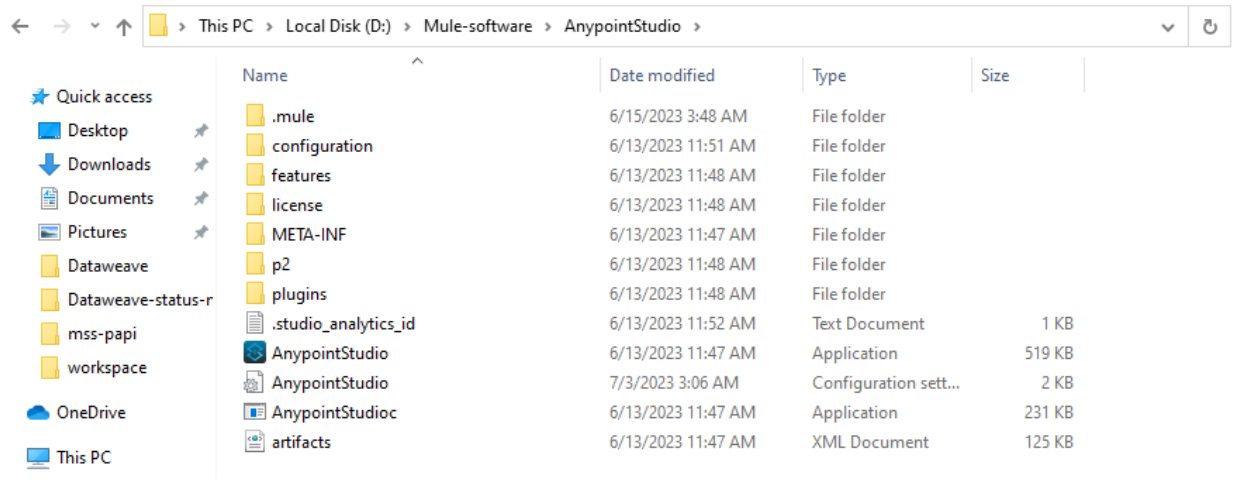
Download

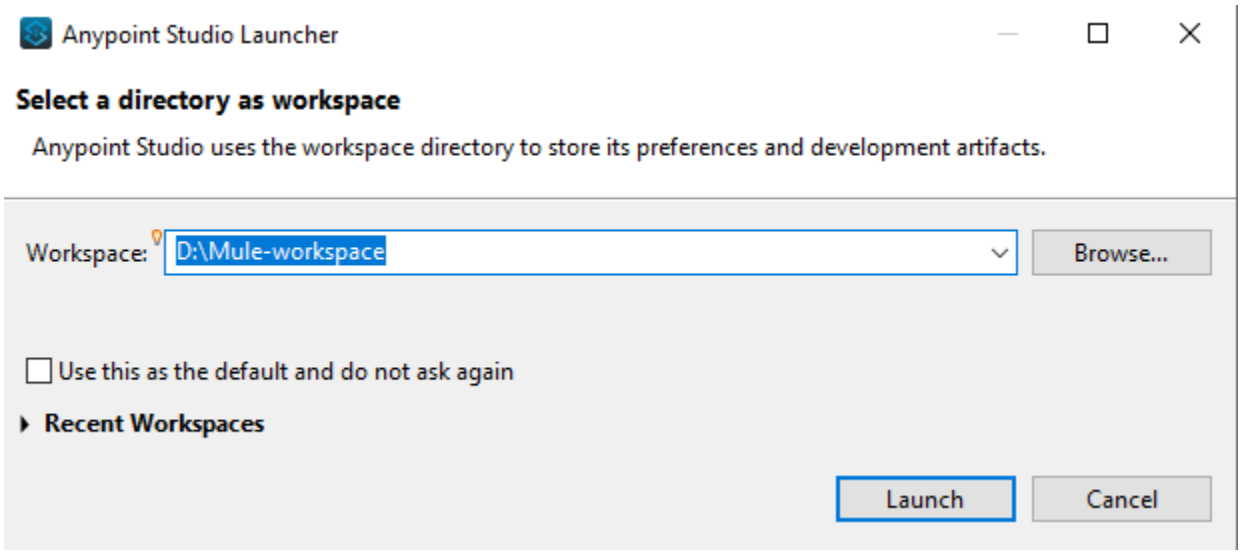
Step 4: After clicking download, you will receive an email from Mulesoft



Step 5: Click go to download page, and download the zip file.

Step 6: Extract the zip file and specify the location.



Step 7: Run the Anypoint Studio application on your local system.

Step 8: It's asking Workspace to provide the specified location and launch it.