

Process To Implement the project

(1) install XAMPP server click on the link below!

<https://sourceforge.net/projects/xampp/files/XAMPP%20Windows/8.1.25/xampp-windows-x64-8.1.25-0-VS16-installer.exe/download>

(2) install the JDK

<https://www.oracle.com/in/java/technologies/downloads/>

NOTE: Download the JDK AS per your device compitability.

(3) install Apache NetBeans



<https://netbeans.apache.org/front/main/download/nb21/>

now select the option,

Downloading Apache NetBeans 21

Apache NetBeans 21 was released on February 20, 2024.

Apache NetBeans 21 is available for download from your closest Apache mirror.

Binaries (Platform Independent):

- [netbeans-21-bin.zip \(SHA-512, PGP ASC\)](#)

Installers and Packages:

- [Apache-NetBeans-21-bin-windows-x64.exe \(SHA-512, PGP ASC\)](#)
- [Apache-NetBeans-21.pkg \(SHA-512, PGP ASC\)](#)
- [apache-netbeans_21-1_all.deb \(SHA-512, PGP ASC\)](#)
- [apache-netbeans-21-0.noarch.rpm \(SHA-512, PGP ASC\)](#)
- [Linux snap package](#)

Source:

After download install it.

NOTE : after done all 3 steps of installation then follow the step 4 to till last step.

(4) Open the XAMPP server and execute the SQL Queries which is inside the SQL QUERIES PDF

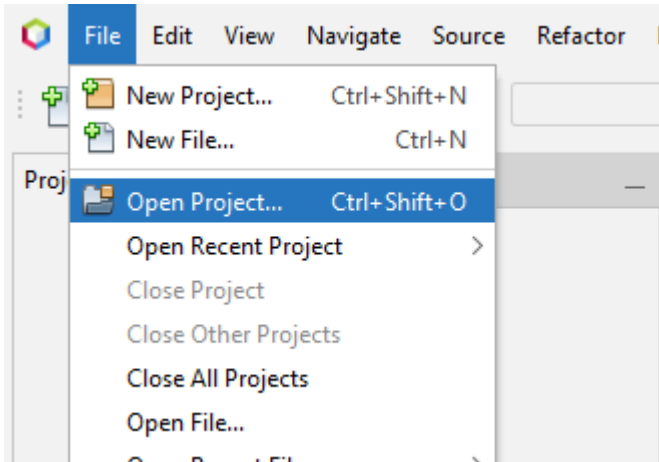
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Execute all the queries which is given in PDF

(5) Run The Project

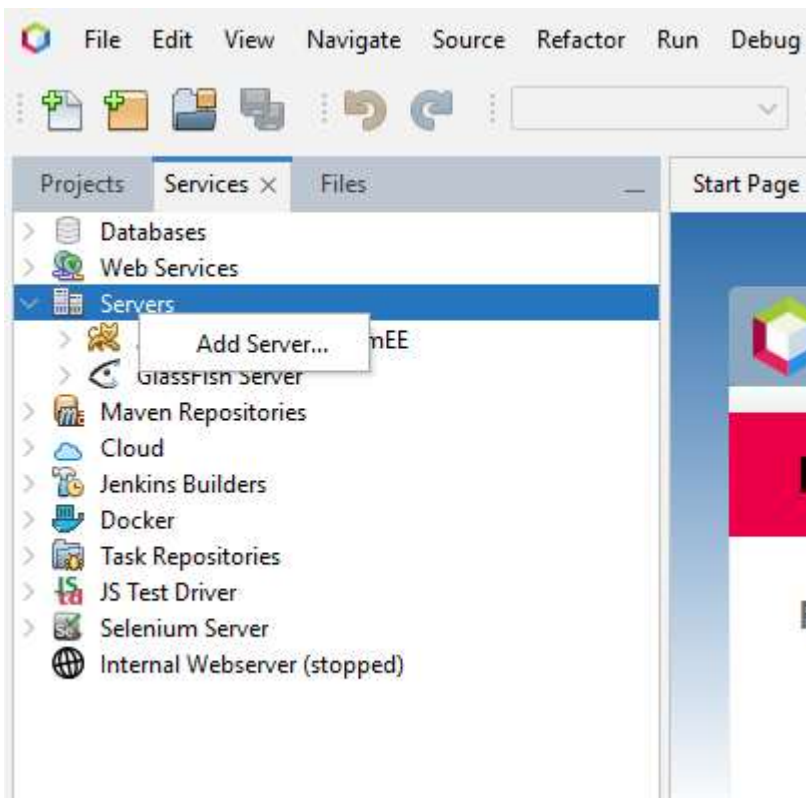
(1) open the Apache Net Beans

(2) select and open project by choosing the option Open Project...



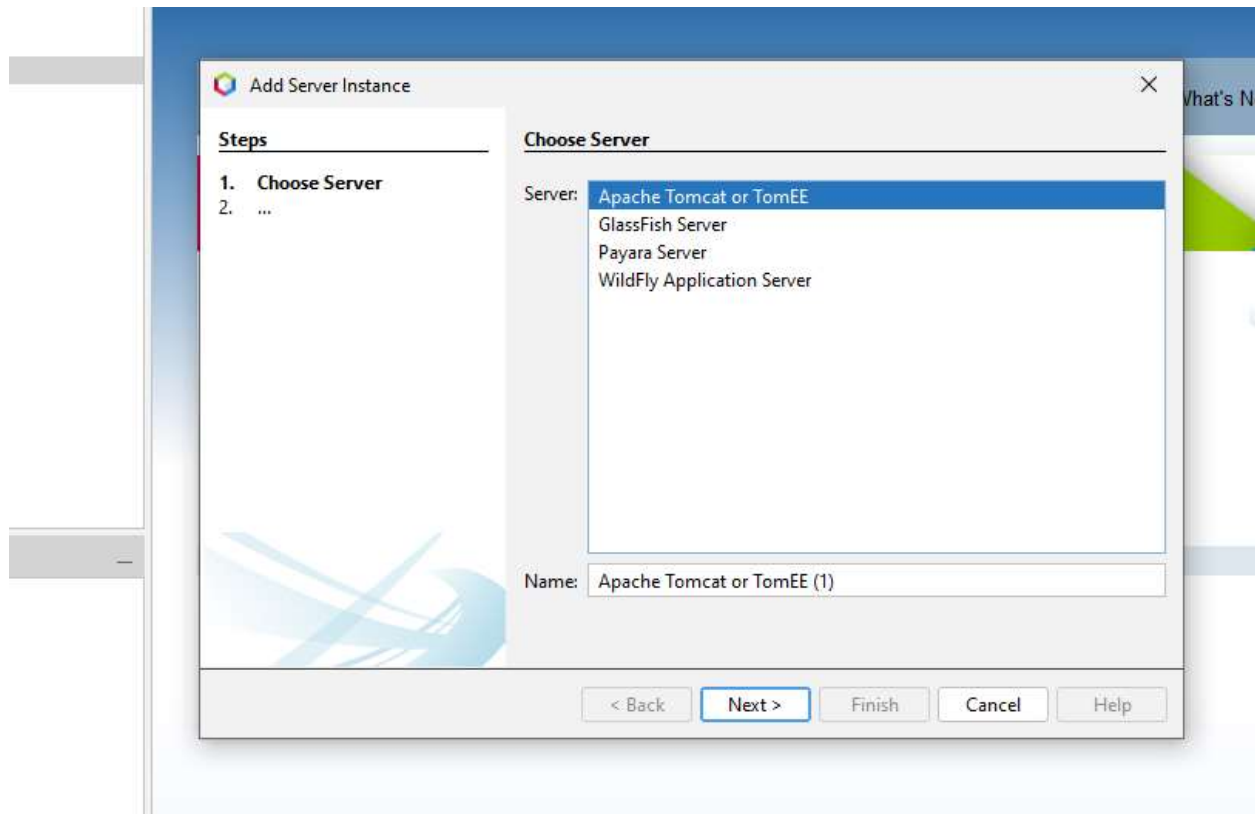
(3) After opening the project add the server

Click on Add Server...

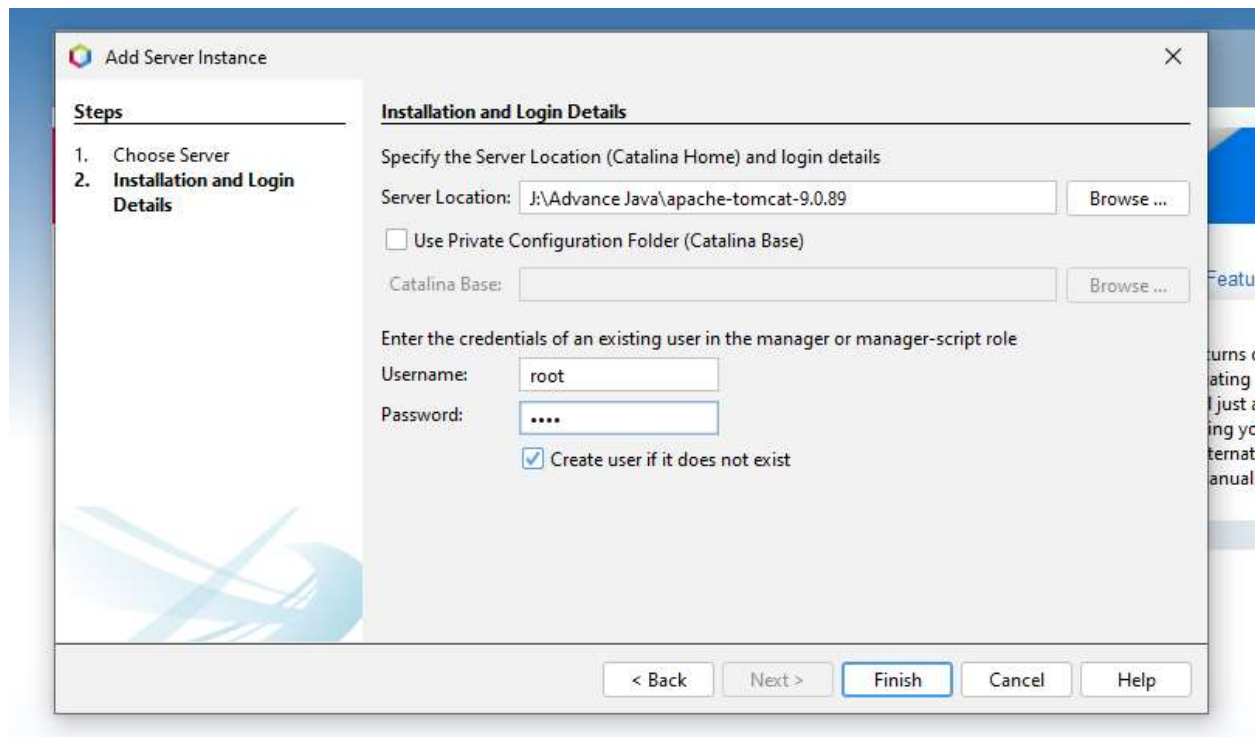


Select the option Apache Tomcat or TomEE and click on NEXT button.

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Now select the Apache Tomcat file by clicking on browser ... and enter the username and password (like for my Tomcat server it is "root" and "1234")

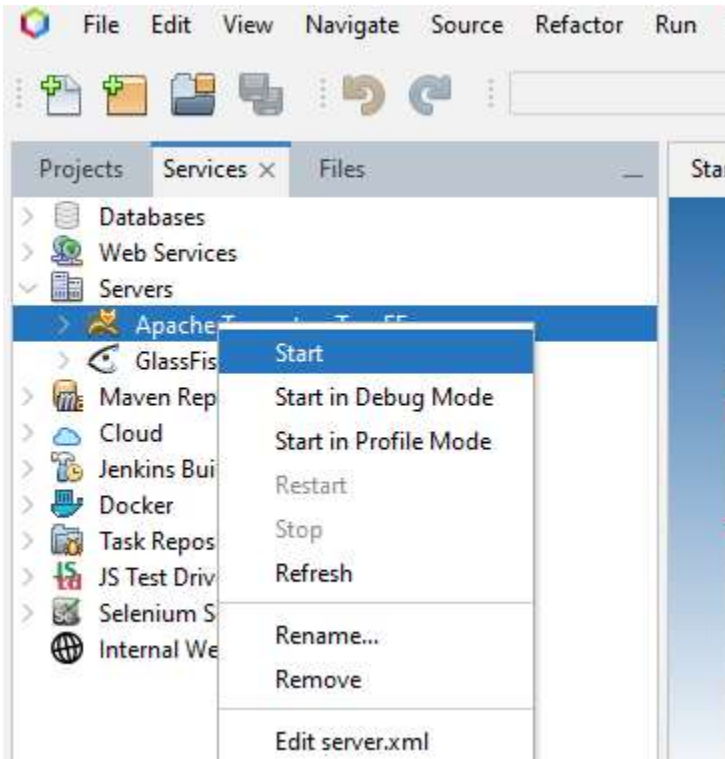


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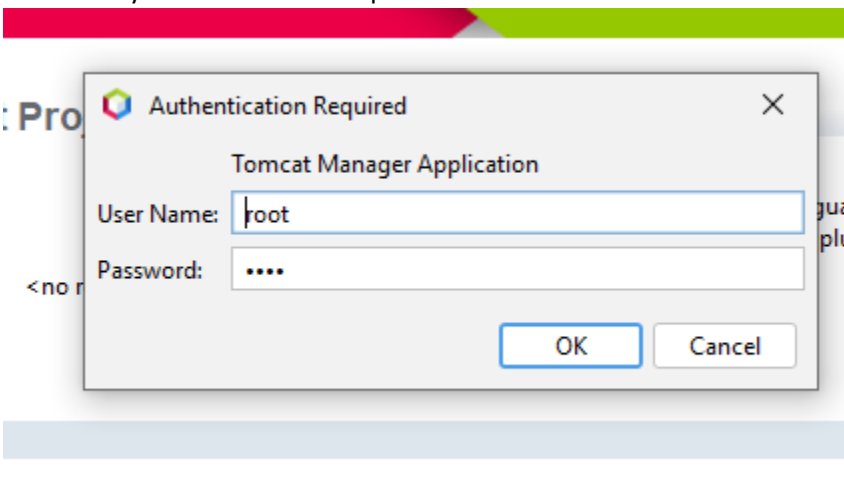
And after the process is done then go to the libraries and add the MYSQL Connector and JAKARTA WEB 10 API

NOTE : You need to create a Library name 'MYSQL JDBC Connector' and add the MYSQL JDBC Driver in it.

- After You Done with this things you need to first run the XAMPP Server if already running then ignore it.
- After that start the Apache Tomcat Server

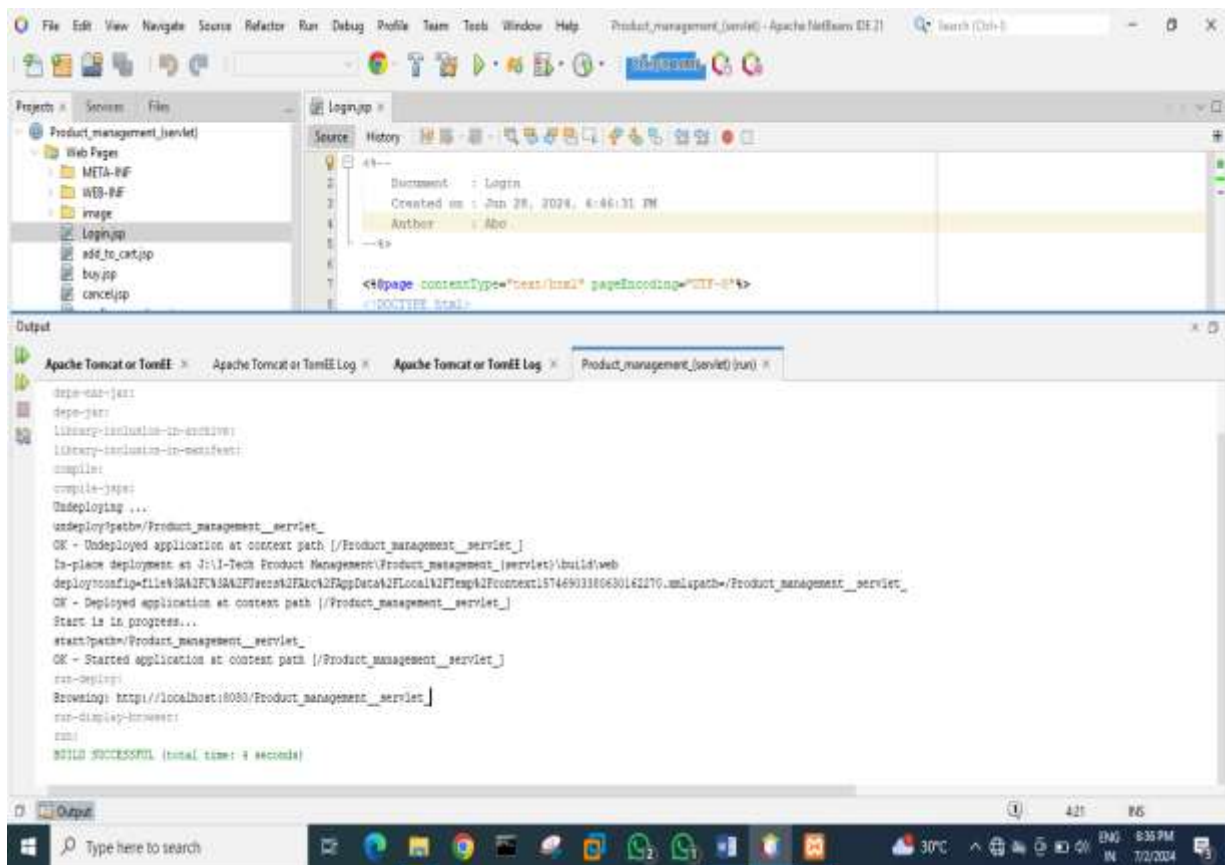


- And enter your Username and password of Tomcat at here and click on OK button.



- After the Tomcat is started you can run the project,
- When you run any jsp page the localhost message with the port number will be displayed select that link and copy it and past it on chrome

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- Copy this link and paste it on chrome



Now Perform your operations and for more information check the PPT or message me by visiting on <https://rb.gy/dl67ny> my portfolio.