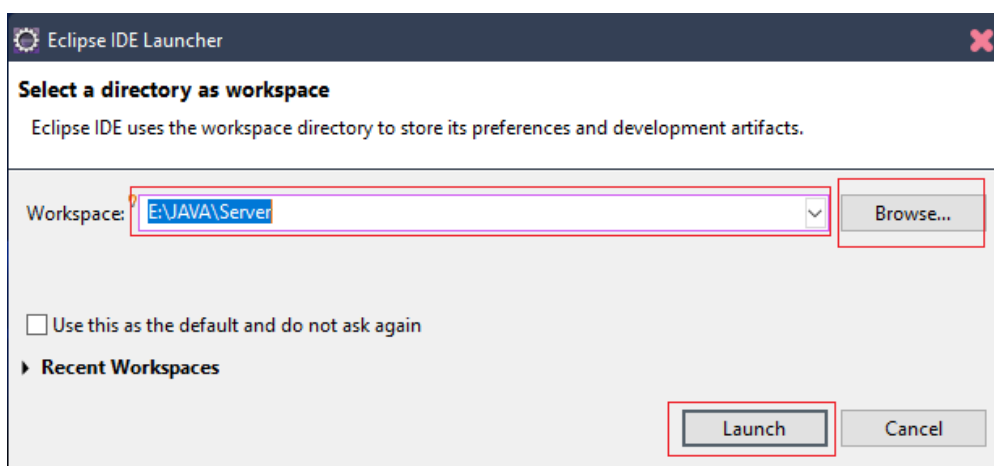


How to configure Glassfish Domain Server with Eclipse: -

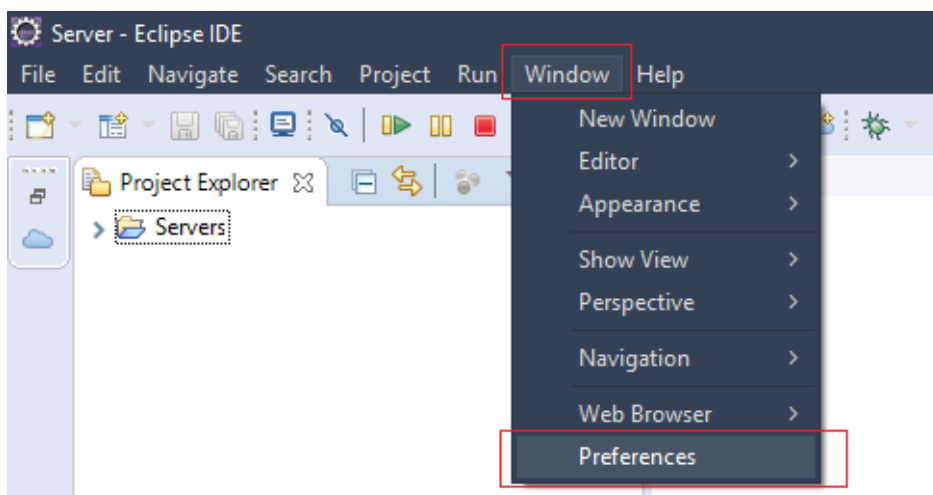
Step #1: Open Eclipse IDE



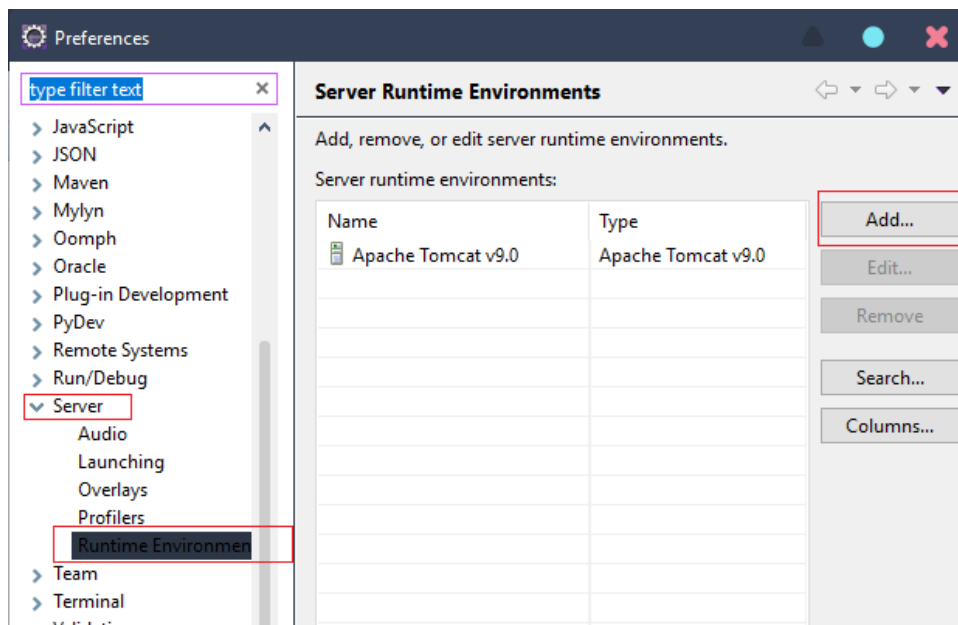
Step #2: Browse the location where you want to add Glassfish server, then click in Launch



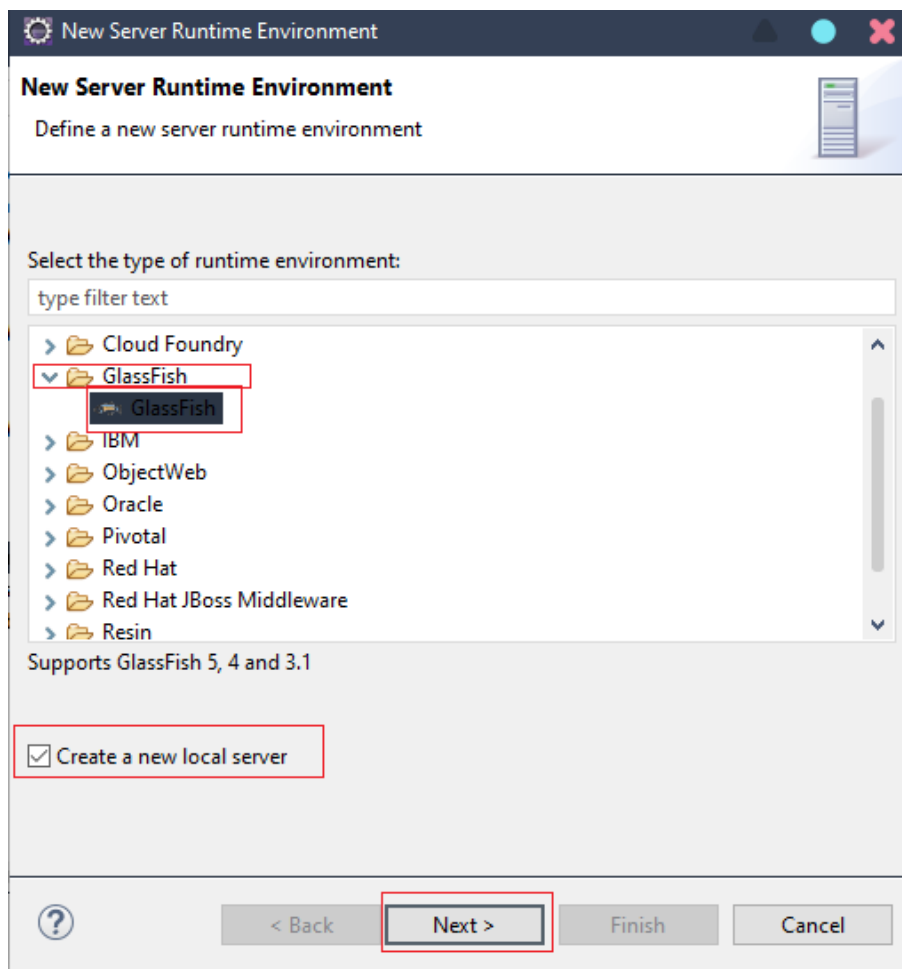
Step #3: Click on Window, go to Preferences



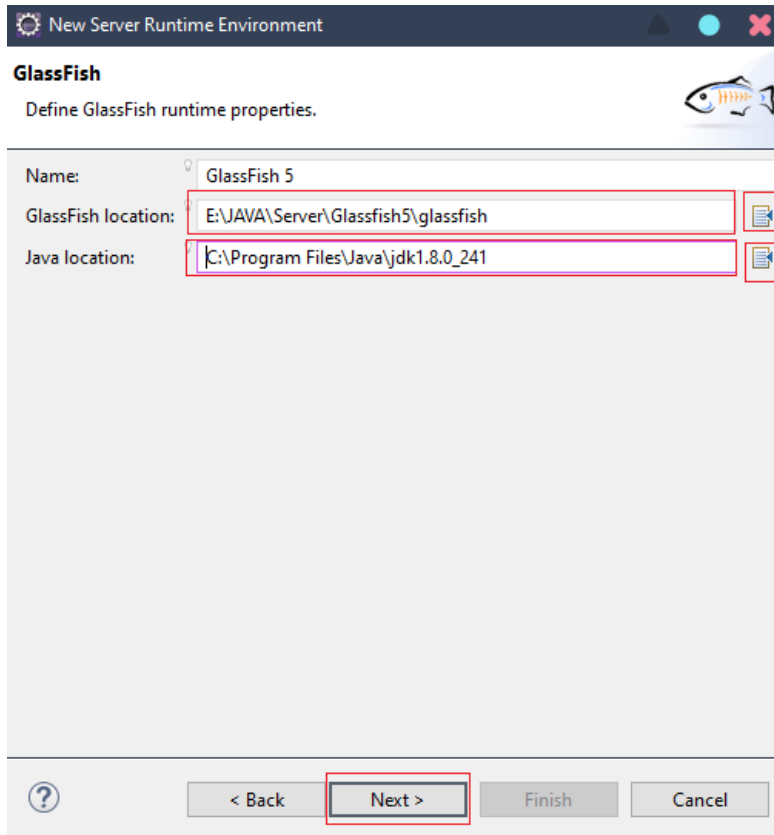
Step #4: Go to server and choose Runtime Environment, click on Add



Step #5: Scroll down go to Glassfish folder and choose Glassfish, make sure [V] Create a new local server check box has checked, then click on Next



Step #6: Browse the Glassfish location, i.e. <Glassfish Home>\glassfish folder, Select Java location i.e. you <Java home>\jdk folder, or it show hit to choose also then click on Next



New Server Runtime Environment

GlassFish
Define GlassFish runtime properties.

Name: GlassFish 5

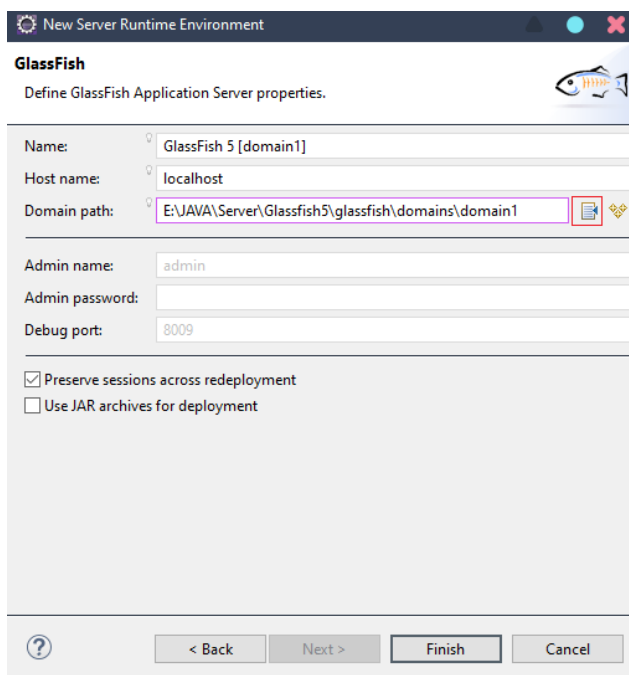
GlassFish location: E:\JAVA\Server\Glassfish5\glassfish

Java location: C:\Program Files\Java\jdk1.8.0_241

< Back **Next >** Finish Cancel

Step #7: Choose the local, browse Domain path:

Browse button> choose your domain NSAJ1112_Domain [your domain name]



New Server Runtime Environment

GlassFish
Define GlassFish Application Server properties.

Name: GlassFish 5 [domain1]

Host name: localhost

Domain path: E:\JAVA\Server\Glassfish5\glassfish\domains\domain1

Admin name: admin

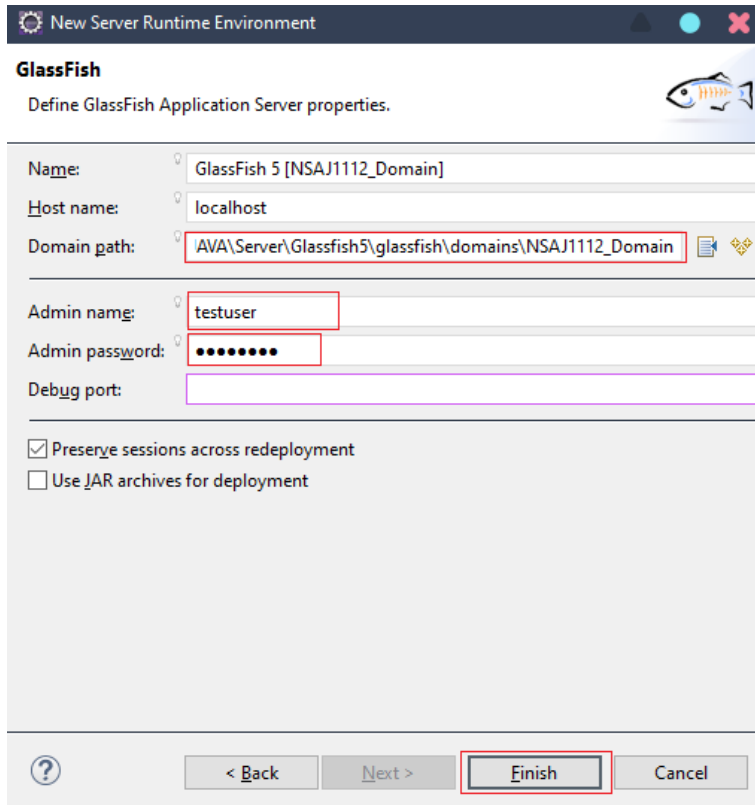
Admin password:

Debug port: 8009

☒ Preserve sessions across redeployment
☐ Use JAR archives for deployment

? < Back **Next >** Finish Cancel

Step #8: After choose the Domain path, Give the Admin name, Admin password, then click on Finish



New Server Runtime Environment

Define GlassFish Application Server properties.

Name: GlassFish 5 [NSAJ1112_Domain]

Host name: localhost

Domain path: AVA\Server\Glassfish5\glassfish\domains\NSAJ1112_Domain

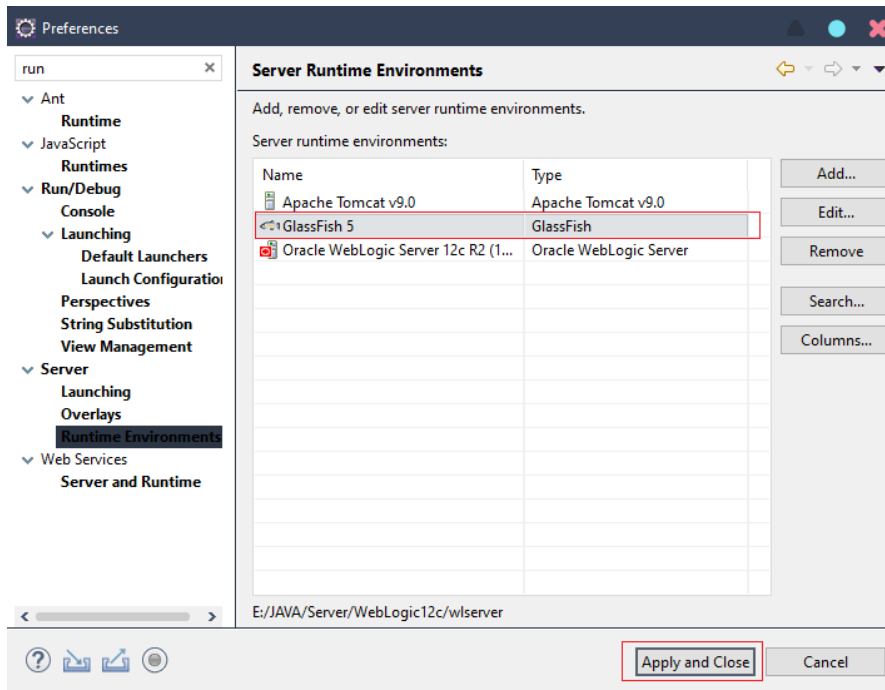
Admin name: testuser

Admin password: ••••••••

Debug port:

☒ Preserve sessions across redeployment
☐ Use JAR archives for deployment

Step #9: Now you could see the Oracle Glassfish5 Server in Server Runtime Environments, then click on Apply and Close



Preferences

run

- Ant
- JavaScript
- Run/Debug Console
- Launching
 - Default Launchers
 - Launch Configuration
- Perspectives
- String Substitution
- View Management
- Server
 - Launching
 - Overlays
 - Runtime Environments**
- Web Services
 - Server and Runtime

Server Runtime Environments

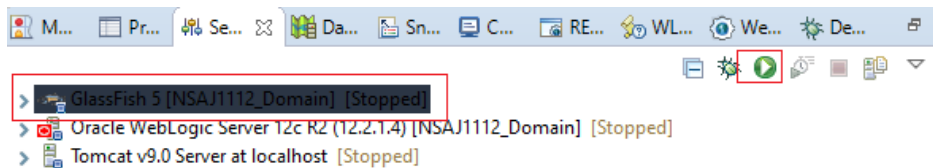
Add, remove, or edit server runtime environments.

Server runtime environments:

Name	Type
Apache Tomcat v9.0	Apache Tomcat v9.0
GlassFish 5	GlassFish
Oracle WebLogic Server 12c R2 (1...	Oracle WebLogic Server

E:/JAVA/Server/WebLogic12c/wlserver

Step #10: The Glassfish server is added successfully, click on the Run button to check server is running or not?



Step #11: You could see in console the server is started smoothly

