

## Table of Contents

Tomcat Server Install in Spring Tool IDE .....	2
Tomcat server .....	2
Download to folder and unzip, do not have to install .....	2
Configure Tomcat server in Spring Tools IDE.....	3
Window ➔ Show View ➔ Other.....	3
Search for Server.....	3
Click link to add a new server .....	4
Select apache-tomcat-9.0.52 .....	5
Select “jre” from “JRE:” dropdown .....	6
Add the Java JRE from your machine.....	7
Navigate to the folder where you downloaded the Java jdk1.8.nnn version.....	8
Click the checkbox of the jre just added to make the default. ....	9
Make sure the jdk1.8.nnn check as the default is selected .....	10
Add an MVC project to the server. ....	10
Start the server .....	11
Test server using the browser.....	12

# Tomcat Server Install in Spring Tool IDE

Tomcat server

<https://tomcat.apache.org/download-90.cgi>

Download to folder and unzip, do not have to install

9.0.52

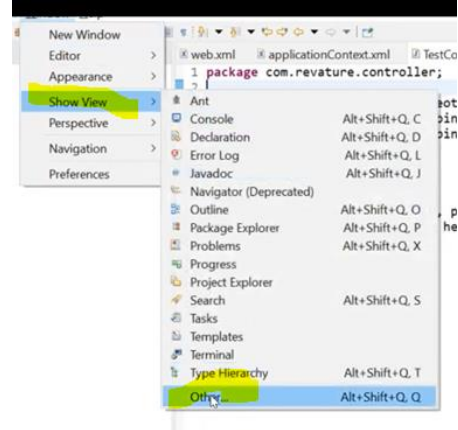
Please see the [README](#) file for packaging information. It explains what every c

## Binary Distributions

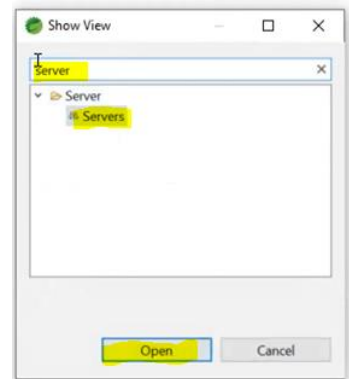
- Core:
  - [zip](#) ([pgp](#), [sha512](#))
  - [tar.gz](#) ([pgp](#), [sha512](#))
  - [32-bit Windows zip](#) ([pgp](#), [sha512](#))
  - [64-bit Windows zip](#) ([pgp](#), [sha512](#))
  - [32-bit/64-bit Windows Service Installer](#) ([pgp](#), [sha512](#))
- Full documentation:
  - [tar.gz](#) ([pgp](#), [sha512](#))
- Deployer:
  - [zip](#) ([pgp](#), [sha512](#))
  - [tar.gz](#) ([pgp](#), [sha512](#))
- Embedded:
  - [tar.gz](#) ([pgp](#), [sha512](#))
  - [zip](#) ([pgp](#), [sha512](#))

## Configure Tomcat server in Spring Tools IDE

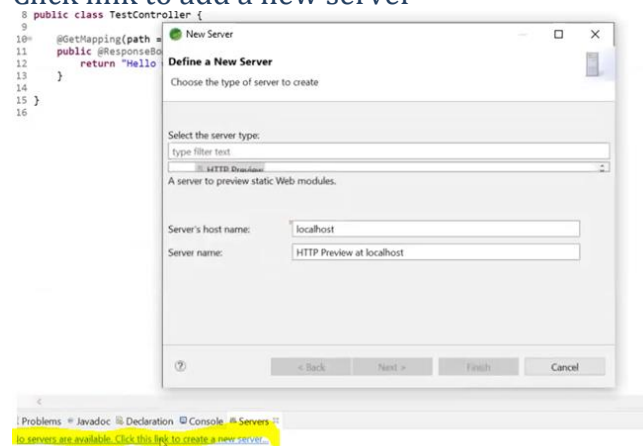
Window → Show View → Other



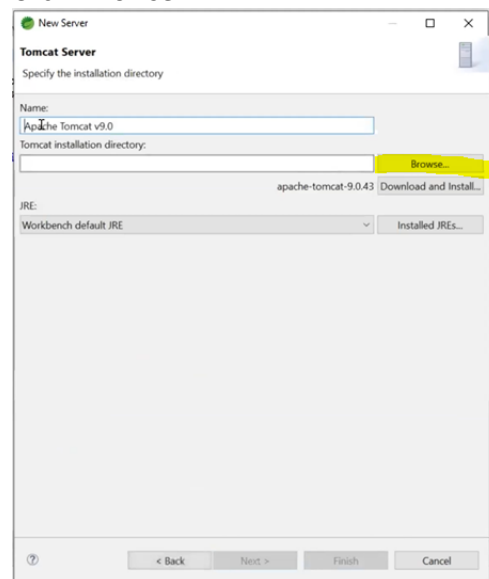
### Search for Server



## Click link to add a new server

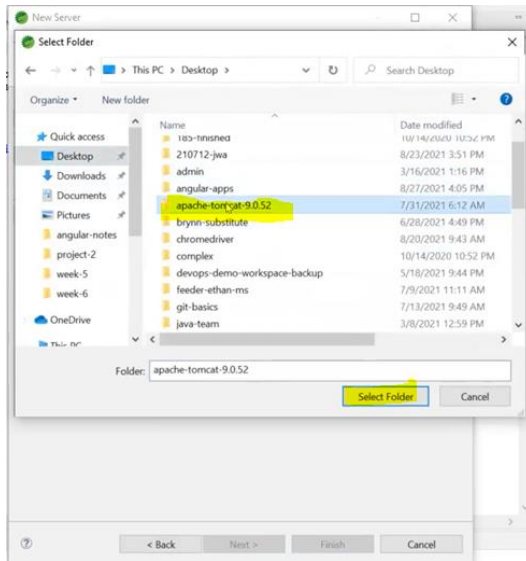


## Click "Browse..."

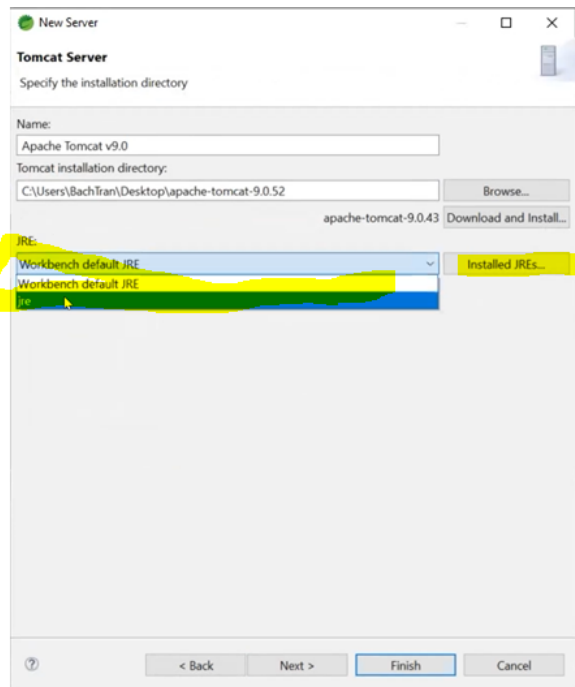


Select *apache-tomcat-9.0.52*

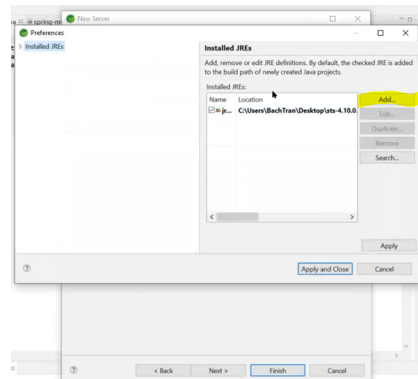
Click "Select Folder"



Select "jre" from "JRE:" dropdown  
Click "Installed JREs..."



Click "Add..."

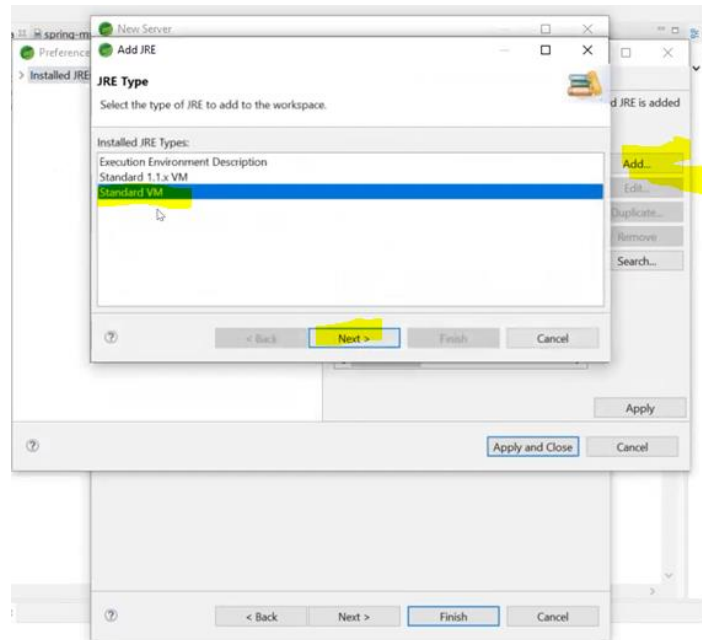


*Add the Java JRE from your machine*

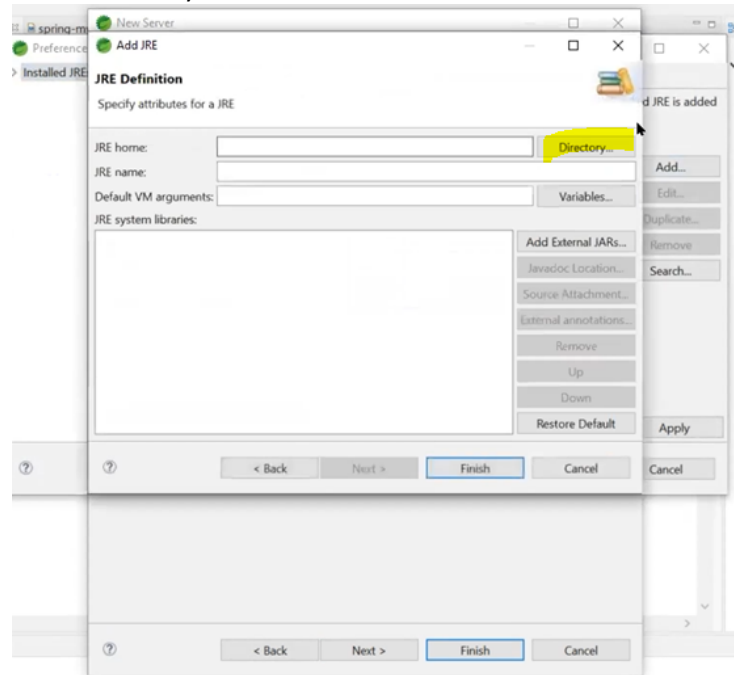
Usually located: C:\Program Files\Java

Select the jre 1.8.nnn version

Click "Next>"



Click "Directory..."

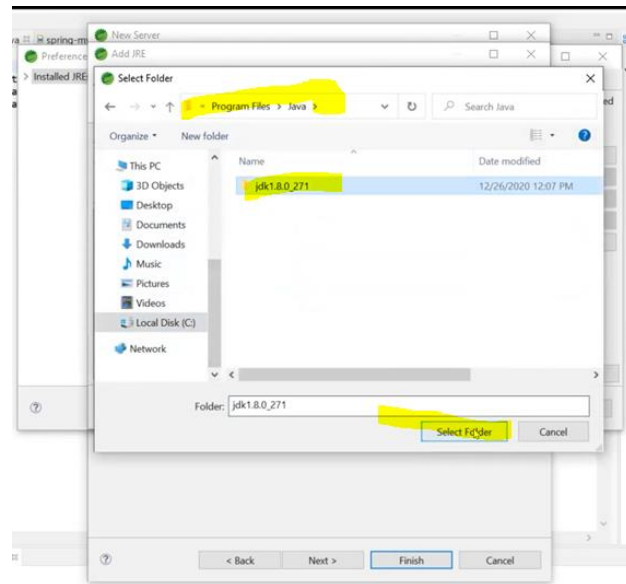


*Navigate to the folder where you downloaded the Java jdk1.8.nnn version*

Usually located: C:\Program Files\Java

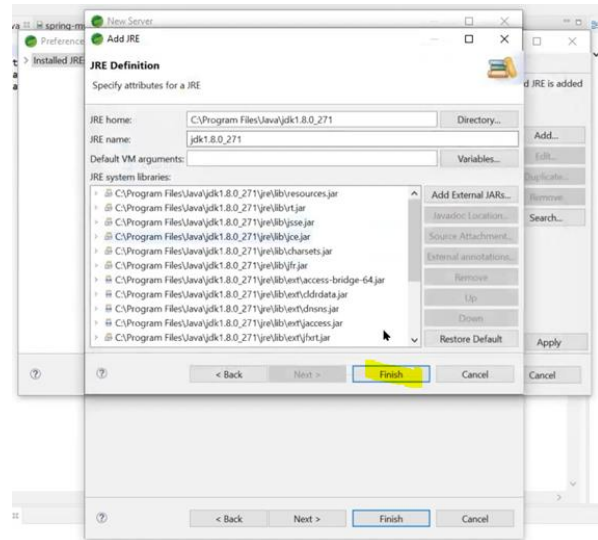
Select the jdk1.8.nnn folder

Click "Select Folder"

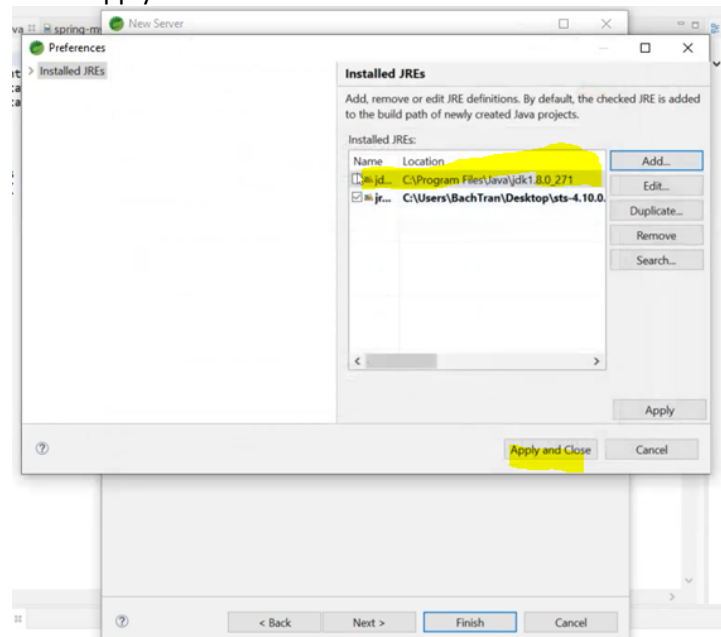




Click "Finish"

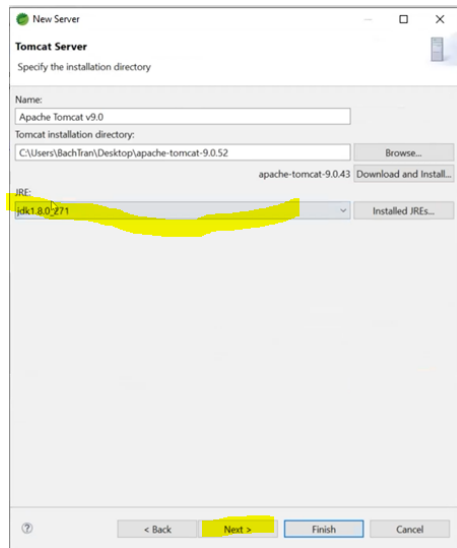


*Click the checkbox of the jre just added to make the default.*  
Click "Apply and Close"



*Make sure the jdk1.8.nnn check as the default is selected*

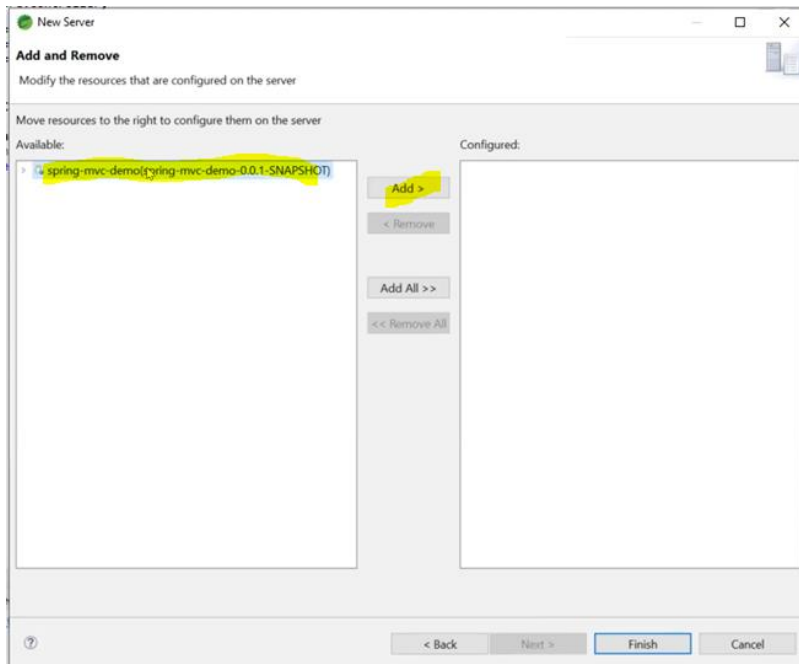
Click "Next >"



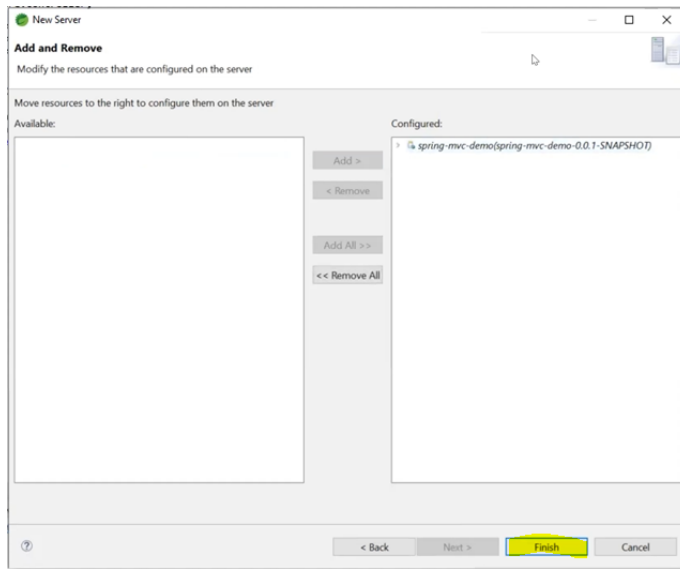
*Add an MVC project to the server.*

Select the Java MVC project to add

Click "Add >"



Click "Finish"

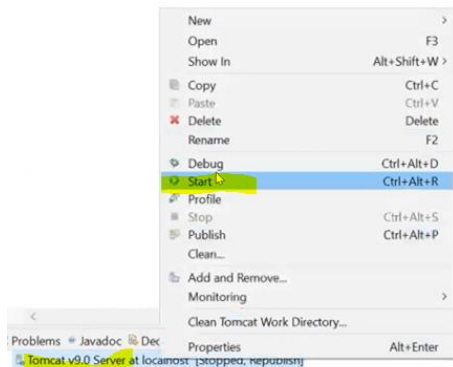


*Start the server*

Click the "Servers" tab, location will vary depending on your IDE layout



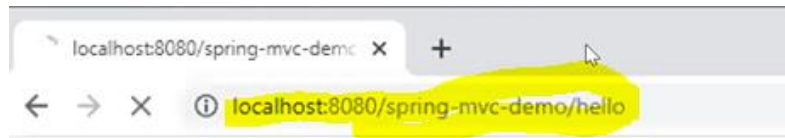
Right click on server then click start



### Test server using the browser

This test will vary depending on your MVC project.

For the Lecture spring-mvc-demo there is a hello endpoint and this test should work.



**localhost:8080/spring-mvc-demo/hello**

