1. Download Apache Latest Version in <https://maven.apache.org/download.cgi>
2. Download Zip Archive apache-maven-3.6.0-bin.zip
3. Extrct it
4. Copy the bin folder of Apache maven.
5. Paste in the path of System Variables/
6. Check whether You have installed maven in your system by typing mvn in cmd.
7. Check that You have jdk as your preferences Window-> Preferences -> Java -> Installed JRE -> Click on Execution Enviroinment -> jdk 1.8.0
8. Apply and Close
9. Create a sample project in STS with devtools and Web dependency
10. Then go to command prompt change the directory to your project
11. Type mvn clean install in cmd
12. After Build Success
13. Need to check Pom.xml file in command prompt by this command check pom.xml
14. Now , Change the directory to target by this command cd Target
15. Type dir in the cmd, you cao see demo-0.0.1-SNAPSHOT.jar
16. Now run your jar file in cmd java –jar demo-0.0.1-SNAPSHOT.jar
17. Cntrl+c to stop the server
18. Type a example program in your project and run it on cmd then open chrome with the running port 8080
19. Task

* Give Parameters in url Ex:”/hello/{i}”

Show(@PathVariable(“i”) Integer a){

Return “HelloWorld”+(a\*a)

}

* Inside body send value­

{

“city”:”chennai”

}

* @RequestMapping(value=”/hello” methodRequest\_POST)

Public String msg(@RequestBody String str){

Return “str”;

}

* Book-Bean Class
  + - Id,title

1. Crud Using without DB Hint: static block

* Using Thymleaf(Op in index without DB)
* Using Thymleaf with Db(Op in index with DB)