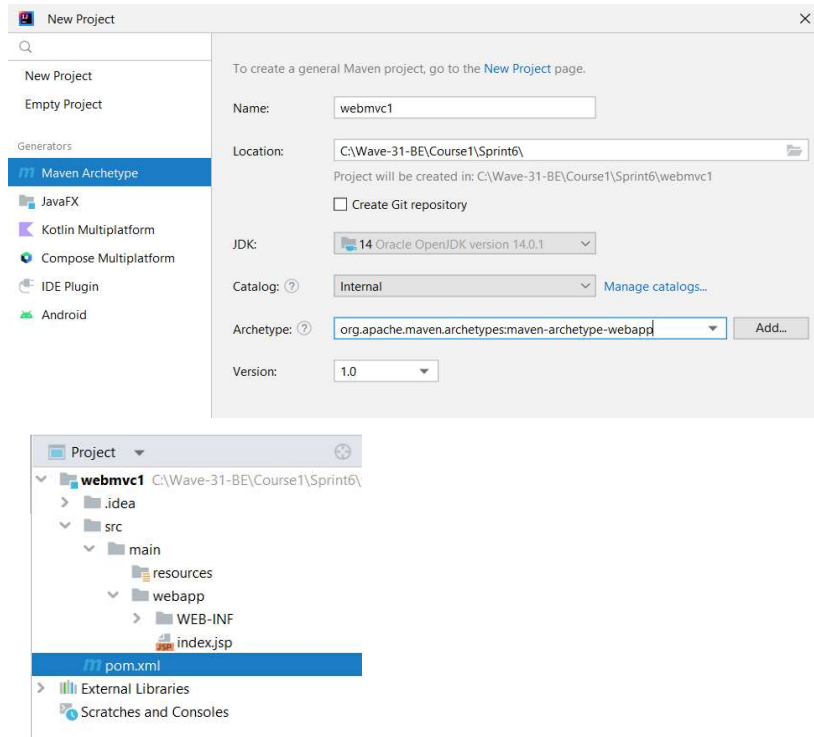Steps to create new spring web app

1 Create new maven application
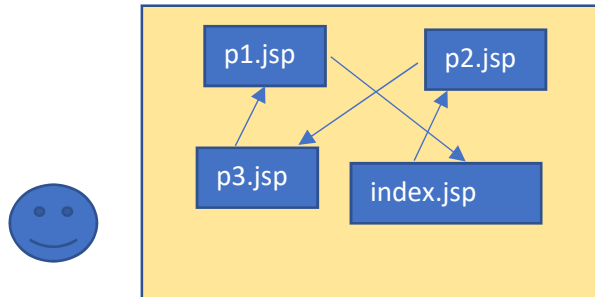   choose application type as maven-webapp

2 Add tomcat to project and configure webapp to run with to tomcat as webapplication
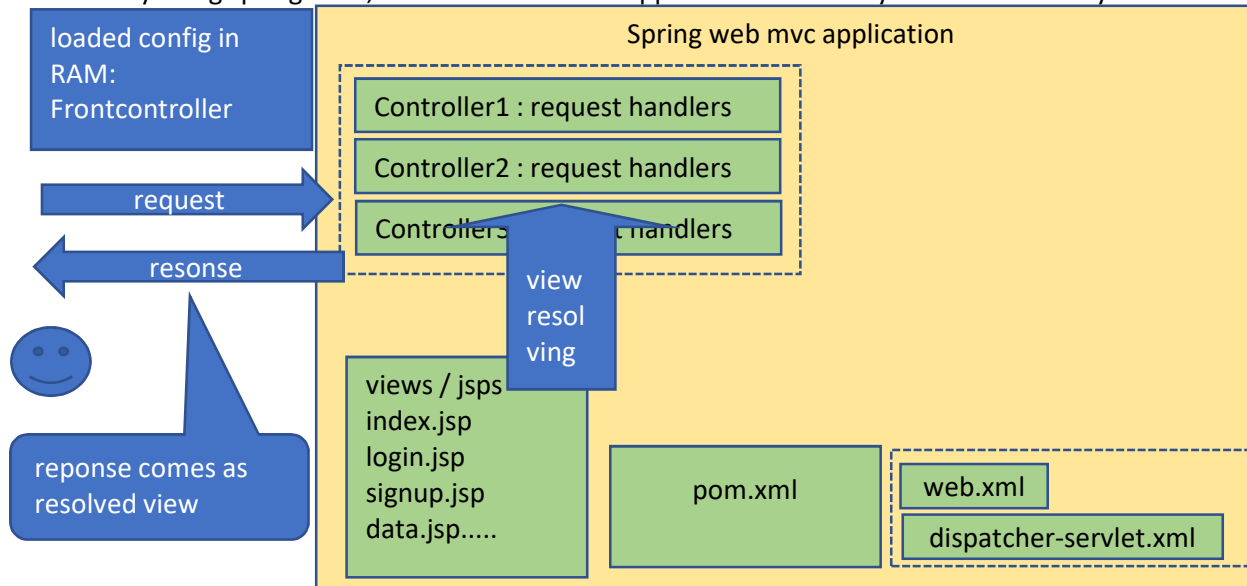   Make sure index page visible in browser by default with home/base url

    http://localhost:8080/webmvc1

Here, content is static, flow is static

dependencies
configuration
controllers
views

p1.jsp   p2.jsp

p3.jsp
        index.jsp

model
dao layer
sessionfactory

How to make the above application to have dynamic content and dynamic flow
By using spring MVC, we can make above application to have dynamic flow and dynamic content

Spring web mvc application

loaded config in
RAM:
Frontcontroller

Controller1 : request handlers

Controller2 : request handlers

request

Controllers   handlers

resonse

view
resol
ving

reponse comes as
resolved view

views / jsps
index.jsp
login.jsp
signup.jsp
data.jsp.....

pom.xml

web.xml

dispatcher-servlet.xml

Front controller
holds configuration about location of controllers
        location of views/type of views
        which class to be used to resolve views from jsps
web.xml
        starting point to load application when application started

web.xml -> loads front controller -> loads contoler locations, views location,…