Project Name: FLIGHT RESERVATION APP

OPEN SPRING TOOL SUIT 4 Platform >> NEW>>SPRING STARTER PROJECT select option.

1) Database set up(MYSQL WORKBENCH 8.0 CE USED) CREATE SCHEMA NAME

2) Create Entity layer

3) Create Repository layer

4) Create Controller layer

5) Create JSP files

6) Insert Dependency in pom.xml file(Like org.apache.tomcat.embed, javax.servlet jstl (java server pages standard tag library etc).

Insert Database connection in src/main/resources package of application. properties file.

JSTL: (Java Server Pages Standard Tag Library) It is used to providing the looping, conditional, functional operations to java server pages.

Src/main/java

Flightreservationapp.controller

   

Flight reservationapp.entity

 

Flightreservationapp.repository

 

Flightreservationapp.service

 

Flightreservationapp.utilities



Flightreservationapp.dto 

Src(main(webapp(WEB-INF(jsps(login(login.jsp,showReg.jsp),confirmReasevation.jsp,displayFlight.jsp,findFlight.jsp,showReservation.jsp) AND index.HTML)))

   

index.html

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Home Page</title>

</head>

<body>

<a href=*"showLoginpage"*>Click here to login</a><br>

<a href=*"showReg"*>Click here to create new account</a>

</body>

</html>