Source Code

```java
package phase2project;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.util.ArrayList;

import java.util.HashMap;

import java.util.List;


import org.simplilearn.workshop.util.StringUtil;


public class ConnectionUtil {

        public Connection con=null; public Statement st=null;

public ConnectionUtil() throws ClassNotFoundException, SQLException{
Class.forName("com.mysql.cj.jdbc.Driver");

        con=DriverManager.getConnection("jdbc:mysql://localhost:3306/flyaway","root
","Jayanth9849.");

        System.out.println("connection established with database"); st=con.createStatement();

        }
        public List<String[]> getAvailableFlights(String f, String t, String d) {


        List<String[]> flights=new ArrayList<>();

        String query="SELECT * FROM flyaway.flights where fromf='"+f+"' and tof='"+t+"' and
datef='"+d+"'";

        try {

        ResultSet rs=st.executeQuery(query);

        if(rs.next()) {
```

```java
String[] flight=new String[3]; flight[0]=rs.getString("name"); flight[1]=rs.getString("timef");
flight[2]=rs.getString("price"); flights.add(flight);

        return flights;

        }

        }

catch (SQLException e) { e.printStackTrace();

        }

        return null;

        }

        public HashMap<String, String> checkUser(String email, String password) {
HashMap<String,String> user=null;

        String query="select  *      from     user     where email='"+email+"'      and
password='"+password+"'";

        try {

        ResultSet rs=st.executeQuery(query);

        if(rs.next()) {

        user=new HashMap<>();

        user.put("name", rs.getString("name")); user.put("email",rs.getString("email"));
user.put("phno",rs.getString("phno"));

        user.put("adno",rs.getString("adno"));

        }

        return user;

        } catch (SQLException e) { e.printStackTrace();

        }

        return user;

        }


        public boolean insertUser(HashMap<String, String> user) {


        String query="INSERT INTO user (email, password, name, phno, adno)
values('"+user.get("email")+"','"+user.get("password")+"','"+user.get("name")+"','
"+user.get("phno")+"','"+user.get("adno")+"')";
```

```java
try {

st.execute(query);

return true;

} catch (SQLException e) { e.printStackTrace();

}

return false;

}

public boolean checkAdmin(String email, String password) {

try {

ResultSet rs=st.executeQuery("select      *        from admin      where

email='"+email+"' and password='"+password+"'");

if(rs.next())

return true;

} catch (SQLException e) { e.printStackTrace();

}

return false;

}


public boolean changeAdminPassword(String email, String password) {


try {

ResultSet      rs=st.executeQuery("select       *        from    admin  where

email='"+email+"'");

if(!rs.next()) {

return false;

}

st.execute("update      admin  set      password='"+password+"'       where

email='"+email+"'");

return true;

} catch (SQLException e) {

e.printStackTrace();
```

```java
        }

        return false;

        }


        public boolean insertFlight(HashMap<String, String> flight) throws SQLException {

        //PreparedStatement stm=con.prepareStatement("INSERT INTO 'flyaway.flights' ('name',
'from', 'to', 'date', 'time', 'price') values(?,?,?,?,?,?)");

        //String sql="INSERT INTO flights ('name','from','to','date','time','price')
values('"+flight.get("name")+"','"+flight.get("from")+"','"+flight.get("to")+"','"

        +flight.get("date")+"','"+flight.get("time")+"','"+flight.get("price")+"');"; String query1 =
"INSERT INTO flights (name, fromf, tof, datef, timef, price)

        VALUES" + " ('"

        + StringUtil.fixSqlFieldValue(flight.get("name")) + "'," + " '"

        + StringUtil.fixSqlFieldValue(flight.get("from")) + "'," + " '"

        + StringUtil.fixSqlFieldValue(flight.get("to")) + "'," + " '" +
StringUtil.fixSqlFieldValue(flight.get("date")) + "'," + " '"

        + StringUtil.fixSqlFieldValue(flight.get("time")) + "'," + " '"

        + StringUtil.fixSqlFieldValue(flight.get("price")) + "')";


        //String sql="INSERT INTO `flyaway`.`flights` (`name`, `fromf`, `tof`,

        `datef`, `timef`, `price`) VALUES ('indigo', 'hyd', 'viz', '2021-04-08', '10:00', '2000');";

        System.out.println(flight.get("date")); System.out.println(flight.get("time"));

        //String query1="INSERT into flyaway.flights (name,from,to,date,time,price)
values('indigo','hyd','viz','24-02-2022','10:30','2000')";

        try {

        //stm.execute(); st.execute(query1); return true;

        } catch (SQLException e) { System.out.print("error"); e.printStackTrace();

        }

        return false;

        }


}
```

FilghtInsert.java

```java
package com.flightbooking;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import java.io.IOException;

import java.sql.SQLException;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;


import com.flightbooking.database.ConnectionUtil;
/**
 * Servlet implementation class FilghtInsert
 */
@WebServlet("/InsertFlight")
public class FilghtInsert extends HttpServlet {
        private static final long serialVersionUID = 1L;
        protected void doPost(HttpServletRequest request, HttpServletResponse response)
        throws ServletException, IOException {


        String name=request.getParameter("name"); String from=request.getParameter("from");
String to=request.getParameter("to");

        String departure=request.getParameter("departure"); String
time=request.getParameter("time");

        String price=request.getParameter("price");
HashMap<String,String> flight=new HashMap<>(); flight.put("name", name);
```

```java
        flight.put("from", from); flight.put("to", to); flight.put("date", departure); flight.put("time",
time); flight.put("price", price);


        try {

        ConnectionUtil dao=new ConnectionUtil(); HttpSession session=request.getSession();
if(dao.insertFlight(flight)) {

                Successfully");

        }

        else {


        }


        session.setAttribute("message", "Flight Added

        session.setAttribute("message", "Invalid Details");

        } catch (ClassNotFoundException | SQLException e) {

        // TODO Auto-generated catch block System.out.print("error"); e.printStackTrace();

        }

        response.sendRedirect("AdminHome.jsp");


        }


}
```

ForgotPassword.java

```java
package flightbooking;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;
```

```java
import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;


import com.flightbooking.database.ConnectionUtil;
/**
 * Servlet implementation class ForgotPassword
 */
@WebServlet("/ForgotPassword")
public class ForgotPassword extends HttpServlet {
        private static final long serialVersionUID = 1L;
        protected void doPost(HttpServletRequest request, HttpServletResponse response)
        throws ServletException, IOException


        {


        String email=request.getParameter("email"); String password=request.getParameter("password");


        try {
    Successfully");

         ConnectionUtil dao=new ConnectionUtil(); HttpSession session=request.getSession();
if(dao.changeAdminPassword(email,password)) {

        session.setAttribute("message", "Password Changed

        }
        else {
        }
        session.setAttribute("message", "Invalid Details");
        } catch (ClassNotFoundException | SQLException e) {
        // TODO Auto-generated catch block e.printStackTrace();
        }
        response.sendRedirect("AdminPage.jsp");
```

```
        }
}
```

ListOfFlights.java

```java
package flightbooking;

import java.io.IOException;
import javax.servlet.ServletException;
import javax.servlet.annotation.WebServlet;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Servlet implementation class ListOfFlights
 */
@WebServlet("/ListOfFlights")
public class ListOfFlights extends HttpServlet {
        private static final long serialVersionUID = 1L;

        protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

        String from=request.getParameter("from"); String to=request.getParameter("to");
        String departure=request.getParameter("departure");

    ConnectionUtil dao = new ConnectionUtil(); List flights=dao.getAvailableFlights(from, to, departure); HttpSession session=request.getSession(); session.setAttribute("flights", flights);

        try{
```

```java
			} catch (ClassNotFoundException | SQLException e) {

			// TODO Auto-generated catch block e.printStackTrace();

			}

			response.sendRedirect("FlightList.jsp");

			}

}
```

LoginOfAdmin.java

```java
package flightbooking;

import java.io.IOException;

import java.sql.SQLException;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.flightbooking.database.ConnectionUtil;

/**

 * Servlet implementation class LoginOfAdmin

 */

@WebServlet("/AdminLogin")

public class LoginOfAdmin extends HttpServlet {

		private static final long serialVersionUID = 1L;


		protected void doPost(HttpServletRequest request, HttpServletResponse response)

		throws ServletException, IOException {
```

```java
        String email=request.getParameter("email");

        String password=request.getParameter("password");


        try {

        ConnectionUtil dao=new ConnectionUtil();


        if(dao.checkAdmin(email,password)) { response.sendRedirect("AdminHome.jsp");

        }

        else {


    }


        HttpSession session=request.getSession(); session.setAttribute("message", "Invalid Details");
response.sendRedirect("AdminPage.jsp");

        } catch (ClassNotFoundException | SQLException e) {

        // TODO Auto-generated catch block e.printStackTrace();

        }


        }


}
```

LoginOfUser.java

package flightbooking;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

```java
import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;


import com.flightbooking.database.ConnectionUtil;


@WebServlet("/UserLogin")
public class LoginOfUser extends HttpServlet {

        private static final long serialVersionUID = 1L;

        protected void doPost(HttpServletRequest request, HttpServletResponse response)

        throws ServletException, IOException {

        String email=request.getParameter("email"); String
password=request.getParameter("password");


        try {


        ConnectionUtil dao=new ConnectionUtil(); HashMap<String,String>
user=dao.checkUser(email,password); HttpSession session=request.getSession();

        if(user!=null) {

        session.setAttribute("user", user); response.sendRedirect("HomePage.jsp");

        }

        else {


        }


        session.setAttribute("message", "Invalid Details"); response.sendRedirect("UserPage.jsp");

        } catch (ClassNotFoundException | SQLException e) {

        // TODO Auto-generated catch block e.printStackTrace();

        }
```

```
            }

}
```

Logout.java

```java
package flightbooking;

import javax.servlet.annotation.WebServlet;
import java.io.IOException;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

/**
 * Servlet implementation class Logout
 */
@WebServlet("/Logout")
public class Logout extends HttpServlet {
        private static final long serialVersionUID = 1L;
        protected void doGet(HttpServletRequest request, HttpServletResponse response)
        throws ServletException, IOException {


        HttpSession session=request.getSession(); session.setAttribute("user", null);
response.sendRedirect("HomePage.jsp");

        }
}
```

RegistrationOfUser.java

package flightbooking;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.flightbooking.database.ConnectionUtil;

/**

 * Servlet implementation class RegistrationOfUser

 */

@WebServlet("/RegistrationOfUser")

public class RegistrationOfUser extends HttpServlet {

  private static final long serialVersionUID = 1L;

  protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

  String email=request.getParameter("email"); String password=request.getParameter("password"); String name=request.getParameter("name");

  String phno=request.getParameter("phno"); String adno=request.getParameter("adno");

```java
        HashMap<String,String> user=new HashMap<>(); user.put("email", email);
user.put("password", password); user.put("name", name);

        user.put("phno", phno);

        user.put("adno", adno);


        try {


        ConnectionUtil dao=new ConnectionUtil(); boolean result=dao.insertUser(user); HttpSession
session=request.getSession(); if(result) {

        session.setAttribute("message", "User Added sucessfully");

        }
        else {


        }


        session.setAttribute("message","Invalid Details");

        } catch (ClassNotFoundException | SQLException e) {

        // TODO Auto-generated catch block e.printStackTrace();

        }

        response.sendRedirect("UserPage.jsp");

        }


}



StringUtil.java


package com.simplelearn.util;


public class StringUtil {

        public static String fixSqlFieldValue(String value) {

                if (value == null) {
```

```java
        return null;

    }

    int length = value.length();

    StringBuffer fixedValue = new StringBuffer((int)(length*1.1));

    for(int i = 0 ; i < length ;i++) { char c = value.charAt(i); if ( c == '\"') {

    fixedValue.append("'''");

    }else {

    fixedValue.append(c);

    }

    }

    return fixedValue.toString();

    }


    public static String encodeHtmlTag(String tag) {

    if (tag==null)

    return null;

    int length = tag.length();

    StringBuffer encodedTag = new StringBuffer(2 * length);

    for(int i = 0 ; i < length;i++) { char c = tag.charAt(i); if(c=='<')

    encodedTag.append("<");

    else if(c=='>')

    encodedTag.append(">");

    else if(c=='&')

    encodedTag.append("&amp;");

    else if(c=='"')

    encodedTag.append("&quot;");

    else if(c==' ')

    encodedTag.append(" ");

    else encodedTag.append(c);

    encodedTag.append(c);

    }
```

```
                    return encodedTag.toString();

                }


}
```

JSP

AdminHome.jsp


```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Admin Home</title>
</head>
<body >
<br>
<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>
<br><br>
<h1>Insert New Flight Details</h1>
```

```
<div style="border:3px solid black;width:25%;border-radius:20px;padding:20px" align="center">

<form action=InsertFlight method=post>

<label for=name>Name :-</label> <input type="text" name=name id=name

/><br><br>

<label for=from>From :-</label> <input type="text" name=from id=from

/><br><br>

<label for=to>To :-</label> <input type="text" name=to id=to /><br><br>

<label for=departure>Departure :-</label> <input type="date" name=departure id=departure

/><br><br>

<label for=time>Time :-</label> <input type="time" name=time id=time

/><br><br>

<label for=price>Price :-</label> <input type="text" name=price id=price

/><br><br>

<input type=submit value=submit /> <input type=reset />

</form>

</div>

<%

String message=(String)session.getAttribute("message");

if(message!=null){

%>

<p style="color:silver;"><%=message %></p>

<%

session.setAttribute("message", null);

}

%>

</body>

</html>
```

AdminPage.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Admin Page</title>
</head>
<body >
<br>
<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>
<br><br>
<h2>Admin Login</h2>
<div style="border:3px solid black;width:25%;border-radius:20px;padding:20px" align="center">
<form action=AdminLogin method=post>
<label for=email>Email :-</label> <input type="email" name=email id=email
/><br><br>
<label for=pass>Password :-</label> <input type="password" name=password id=pass /><br><br>
<input type=submit value=submit /> <input type=reset />
</form>
</div>
<a href=ForgotPassword.jsp style="font-size:25;color:red;">Forgot Password</a>


<%
String message=(String)session.getAttribute("message");
if(message!=null){
%>
```

```
<p style="color:silver;"><%=message %></p>
<%
session.setAttribute("message", null);
}
%>
</body>
</html>
```

BookFlight.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<%@ page import="java.util.*" %>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>FlyAway</title>
</head>
<body >
<br>
<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>
<br><br>

<%
@SuppressWarnings("unchecked")
HashMap<String,String> user=(HashMap<String,String>)session.getAttribute("user");
```

```jsp
if(user==null){

response.sendRedirect("UserPage.jsp");

}

%>

<p align="center" style="color:green;font-size:40px;font-weight:bold">Flight Booked Successfully</p>

</body>

</html>
```

FlightList.jsp

```jsp
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

    pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<%@ page import="java.util.*" %>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Flight List</title>

</head>

<body >

<br>

<a href=HomePage.jsp style="color:black;text-decoration:none;font-size:35px;font-weight:bold;">Flight Booking</a>

<br><br>

<%

@SuppressWarnings("unchecked")

List<String[]> flights=(List<String[]>)session.getAttribute("flights");

if(flights!=null){

%>
```

```jsp
<h1>Available Flights</h1>

<table border="1">
<tr>

</tr>

<%

%>

<th>Name</th>
<th>Time</th>
<th>Price</th>

for(String[] flight:flights){

<tr>
<td><%=flight[0]%></td>
<td><%=flight[1]%></td>
<td><%=flight[2]%></td>
</tr>

</table>
<a href=BookFlight.jsp>Book Now</a>
<%
}
%>

<%
}
```

```jsp
else{
%>
<h1>There are no available flights</h1>
<%
}
%>
</body>
</html>
```

ForgotPassword.jsp

```jsp
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body >
<br>
<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>
<br><br>
<div style="border:3px solid black;width:25%;border-radius:20px;padding:20px" align="center">
<form action=ForgotPassword method=post>
<label for=email>Email :-</label> <input type="email" name=email id=email
/><br><br>
<label for=pass>New Password :-</label> <input type="password" name=password id=pass
/><br><br>
<input type=submit value=submit /> <input type=reset />
```

```
</form>

</div>

</body>

</html>
```

HomePage.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

    pageEncoding="ISO-8859-1"%>

<%@ page import="java.util.*" %>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Flight Booking</title>

</head>

<body >

<h1>FlyAway</h1>


<div align="right">

<a href="AdminPage.jsp">Admin Login</a>

</div>


<%

@SuppressWarnings("unchecked") HashMap<String,String>

user=(HashMap<String,String>)session.getAttribute("user");

if(user!=null){

%>

<p>Welcome <%=user.get("name") %></p>
```

```
<a href="Logout">Logout</a>
<%
}else{
%>
<a href=UserPage.jsp>User Login</a>
<%
}
%>
<br><br>
<div style="border:5px solid black;width:25%;border-radius:20px;padding:20px" align="center">
<form action=FlightList method=post>
<label for=from>From :-</label> <input type=text name=from id=from/><br><br>
<label for=to>To :-</label> <input type=text name=to id=to/><br><br>
<label for=departure>Departure :-</label> <input type=date name=departure id=departure/><br><br>
<label for=travellers>Travellers :-</label> <input type=number name=travellers id=travellers/><br><br>
<input type=submit value=Search /> <input type=reset />
</form>
</div>
</body>
</html>
```

UserPage.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
```

```html
<title>Insert title here</title>

</head>

<body >

<br>

<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>

<br><br>

<h2>User Login</h2>

<div style="border:2px solid black;width:25%;border-radius:20px;padding:20px" align="center">

<form action=UserLogin method=post >

<table >

<tr>

<td><label for=email>Email</label><br></td>

<td><input type="email" name=email id=email /></td>

</tr>

<tr>

<td><label for=pass>Password</label><br></td>

<td><input type="password" name=password id=pass /></td>

</tr>


<tr>

<td><input type=submit value=submit /></td>

<td><input type=reset /></td>

</tr>

</table>


</form>

</div>

<br><br>

<i>New User-Create account</i>

<h4><a href=UserRegistration.jsp style="font-size:25;color:red;">Create Account</a></h4>
```

```
<%
String message=(String)session.getAttribute("message");
if(message!=null){
%>
<p style="color:silver;"><%=message %></p>
<%
session.setAttribute("message", null);
}
%>
</body>
</html>
```

UserRegistration.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body >
<br>
<a href=HomePage.jsp style="color:black;text-decoration:none ;font-size:35px;font-weight:bold;">Flight Booking</a>
<br><br>
<div style="border:3px solid black;width:25%;border-radius:20px;padding:20px" align="center">
<form action=UserRegistration method=post>
```

```html
<label for=email>Email :-</label> <input type="email" name=email id=email
/><br><br>

<label for=pass>Password :-</label> <input type="password" name=password id=pass /><br><br>

<label for=name>Name :-</label> <input type="text" name=name id=name
/><br><br>

<label for=phno>Phone No. :-</label> <input type="text" name=phno id=phno
/><br><br>

<label for=adno>Aadhaar No. :-</label> <input type="text" name=adno id=adno
/><br><br>

<input type=submit value=submit /> <input type=reset />

</form>

</div>

</body>

</html>
```

WEB.XML

```xml
<?xml version="1.0" encoding="UTF-8"?>

<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://xmlns.jcp.org/xml/ns/javaee"
xsi:schemaLocation="http://xmlns.jcp.org/xml/ns/javaee http://xmlns.jcp.org/xml/ns/javaee/web-app_4_0.xsd" version="4.0">

<display-name>Flight Booking</display-name>

<welcome-file-list>

<welcome-file>UserRegistration.jsp</welcome-file>

<welcome-file>AdminHome.jsp</welcome-file>

<welcome-file>AdminPage.jsp</welcome-file>

<welcome-file>FlightList.jsp</welcome-file>

<welcome-file>BookFlight.jsp</welcome-file>

<welcome-file>ForgotPassword.jsp</welcome-file>
```

```xml
<welcome-file>HomePage.jsp</welcome-file>

<welcome-file>UserPage.jsp</welcome-file>

</welcome-file-list>

</web-app>
```

POM.XML

```xml
<project xmlns="http://maven.apache.org/POM/4.0.0"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">

  <modelVersion>4.0.0</modelVersion>

<groupId>org.simplilearn.workshop</groupId>

<artifactId>FlyAway</artifactId>

<version>1.0-SNAPSHOT</version>

<packaging>war</packaging>

<name>FlyAway</name>

<description>FlyAway is a ticket-booking portal that lets people book flights on their website.</description>

<properties>

<maven.compiler.source>1.8</maven.compiler.source>

<maven.compiler.target>1.8</maven.compiler.target>

</properties>


<build>

<plugins>

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-war-plugin</artifactId>

<version>2.6</version>
```

```xml
<configuration>

<failOnMissingWebXml>false</failOnMissingWebXml>

</configuration>

</plugin>

</plugins>

</build>

<dependencies>

<dependency>

<groupId>javax.servlet.jsp</groupId>

<artifactId>javax.servlet.jsp-api</artifactId>

<version>2.3.3</version>

<scope>provided</scope>

</dependency>

<dependency>

<groupId>javax.servlet</groupId>

<artifactId>javax.servlet-api</artifactId>

<version>4.0.1</version>

<scope>provided</scope>

</dependency>

<dependency>

<groupId>mysql</groupId>

<artifactId>mysql-connector-java</artifactId>

<version>8.0.23</version>

</dependency>


</dependencies>

</project>
```