Com.funfit.bean **Package**

**Batch.java**

**package** com.funfit.bean;

**public** **class** Batch {

**private** **int** bid;

**private** String typeofbatch;

**private** String time;

**public** **int** getBid() {

**return** bid;

}

**public** **void** setBid(**int** bid) {

**this**.bid = bid;

}

**public** String getTypeofbatch() {

**return** typeofbatch;

}

**public** **void** setTypeofbatch(String typeofbatch) {

**this**.typeofbatch = typeofbatch;

}

**public** String getTime() {

**return** time;

}

**public** **void** setTime(String time) {

**this**.time = time;

}

**public** Batch(**int** bid, String typeofbatch, String time) {

**super**();

**this**.bid = bid;

**this**.typeofbatch = typeofbatch;

**this**.time = time;

}

**public** Batch() {

**super**();

// **TODO** Auto-generated constructor stub

}

@Override

**public** String toString() {

**return** "Batch [bid=" + bid + ", typeofbatch=" + typeofbatch + ", time=" + time + "]";

}

}

**Student.java**

**package com.funfit.bean;**

**public class Student {**

**private int sid;**

**private String sname;**

**private int age;**

**private String phone;**

**private String email;**

**private int bid;**

**public int getSid() {**

**return sid;**

**}**

**public void setSid(int sid) {**

**this.sid = sid;**

**}**

**public String getSname() {**

**return sname;**

**}**

**public void setSname(String sname) {**

**this.sname = sname;**

**}**

**public int getAge() {**

**return age;**

**}**

**public void setAge(int age) {**

**this.age = age;**

**}**

**public String getPhone() {**

**return phone;**

**}**

**public void setPhone(String phone) {**

**this.phone = phone;**

**}**

**public String getEmail() {**

**return email;**

**}**

**public void setEmail(String email) {**

**this.email = email;**

**}**

**public int getBid() {**

**return bid;**

**}**

**public void setBid(int bid) {**

**this.bid = bid;**

**}**

**public Student(int sid, String sname, int age, String phone, String email, int bid) {**

**super();**

**this.sid = sid;**

**this.sname = sname;**

**this.age = age;**

**this.phone = phone;**

**this.email = email;**

**this.bid = bid;**

**}**

**public Student() {**

**super();**

**// TODO Auto-generated constructor stub**

**}**

**@Override**

**public String toString() {**

**return "Student [sid=" + sid + ", sname=" + sname + ", age=" + age + ", phone=" + phone + ", email=" + email**

**+ ", bid=" + bid + "]";**

**}**

**}**

Com.funfit.resource **Package**

DbResource.java

package com.funfit.resource;

import java.sql.Connection;

import java.sql.DriverManager;

public class DbResource {

static Connection con;

public static Connection getDbConnection() {

try {

Class.forName("com.mysql.cj.jdbc.Driver");

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

return con;

}catch(Exception e) {

System.err.println(e);

}

return null;

}

public static void close() {

try {

} catch (Exception e) {

System.err.println(e);

}

}

}

Com.funfit.dao **Package**

**BatchDao.java**

package com.funfit.dao;

import java.sql.Connection;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.util.ArrayList;

import java.util.List;

import com.funfit.bean.Batch;

import com.funfit.resource.DbResource;

public class BatchDao {

public int storeBatch(Batch batch) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("insert into batch values(?,?,?)");

pstmt.setInt(1, batch.getBid());

pstmt.setString(2, batch.getTypeofbatch());

pstmt.setString(3, batch.getTime());

return pstmt.executeUpdate();

} catch (Exception e) {

System.err.println(e);

return 0;

}

}

public int deletebatch(int bid) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("delete from batch where bid=?");

pstmt.setInt(1, bid);

return pstmt.executeUpdate();

} catch (Exception e) {

System.err.println(e);

return 0;

}

}

public int updateBatch(Batch batch) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("update batch set time=? where bid=?");

pstmt.setString(1, batch.getTime());

pstmt.setInt(2, batch.getBid());

return pstmt.executeUpdate();

} catch (Exception e) {

System.out.println(e);

return 0;

}

}

public List<Batch> findAllBatches(){

List<Batch> listofbatch=new ArrayList<Batch>();

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("select \* from batch");

ResultSet rs=pstmt.executeQuery();

while(rs.next()) {

Batch b=new Batch();

b.setBid(rs.getInt(1));

b.setTypeofbatch(rs.getString(2));

b.setTime(rs.getString(3));

listofbatch.add(b);

}

} catch (Exception e) {

System.err.println(e);

}

return listofbatch;

}

}

StudentDao.java

package com.funfit.dao;

import java.sql.Connection;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.util.ArrayList;

import java.util.List;

import com.funfit.bean.Student;

import com.funfit.resource.DbResource;

public class StudentDao {

public int storeStudent(Student student) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("insert into student values(?,?,?,?,?,?)");

pstmt.setInt(1, student.getSid());

pstmt.setString(2, student.getSname());

pstmt.setInt(3, student.getAge());

pstmt.setString(4, student.getPhone());

pstmt.setString(5, student.getEmail());

pstmt.setInt(6, student.getBid());

return pstmt.executeUpdate();

} catch (Exception e) {

System.err.println(e);

return 0;

}

}

public int deletestudent(int sid) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("delete from student where sid=?");

pstmt.setInt(1, sid);

return pstmt.executeUpdate();

} catch (Exception e) {

System.err.println(e);

return 0;

}

}

public int updateStudent(Student student) {

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("update student set sname=?,age=?,phone=?,email=? where sid=?");

pstmt.setString(1, student.getSname());

pstmt.setInt(2, student.getAge());

pstmt.setString(3, student.getPhone());

pstmt.setString(4, student.getEmail());

pstmt.setInt(5, student.getSid());

return pstmt.executeUpdate();

} catch (Exception e) {

System.out.println(e);

return 0;

}

}

public List<Student> findAllStudents(){

List<Student> listofstudent=new ArrayList<Student>();

try {

Connection con=DbResource.getDbConnection();

PreparedStatement pstmt=con.prepareStatement("select \* from student");

ResultSet rs=pstmt.executeQuery();

while(rs.next()) {

Student s=new Student();

s.setSid(rs.getInt(1));

s.setSname(rs.getString(2));

s.setAge(rs.getInt(3));

s.setPhone(rs.getString(4));

s.setEmail(rs.getString(5));

s.setBid(rs.getInt(6));

listofstudent.add(s);

}

} catch (Exception e) {

System.err.println(e);

}

return listofstudent;

}

}

Com.funfit.service **Package**

**BatchServie.java**

**package** com.funfit.service;

**import** java.util.List;

**import** com.funfit.bean.Batch;

**import** com.funfit.dao.BatchDao;

**public** **class** BatchService {

BatchDao bd=**new** BatchDao();

**public** String storeBatch(Batch batch) {

**if**(batch.getBid()<=0 ) {

**return** "Invalid batch ID";

}

**else** **if**(bd.storeBatch(batch)>0) {

**return** "Batch Details saved";

}

**else** {

**return** "Batch details didn't store";

}

}

**public** String deletebatch(**int** bid) {

**if**(bd.deletebatch(bid)>0 ) {

**return** "Batch deleted Successfully";

}

**else** {

**return** "Batch not present";

}

}

**public** String updateBatch(Batch batch) {

**if**(bd.updateBatch(batch)>0) {

**return** "Batch Time updated Successfully";

}

**else** {

**return** "Batch not Present";

}

}

**public** List<Batch> findAllBatch(){

**return** bd.findAllBatches();

}

}

StudentService.java

package com.funfit.service;

import java.util.List;

import com.funfit.bean.Student;

import com.funfit.dao.StudentDao;

public class StudentService {

StudentDao sd=new StudentDao();

public String storeStuent(Student student) {

if(student.getSid()<=0) {

return "Invalid Student ID";

}

else if(sd.storeStudent(student)>0) {

return "Student Details saved";

}

else {

return "Student details didn't store";

}

}

public String deletestudent(int sid) {

if(sd.deletestudent(sid)>0) {

return "Student deleted Successfully";

}

else {

return "Student not present";

}

}

public String updateStudent(Student student) {

if(sd.updateStudent(student)>0) {

return "Student Details updated successfully";

}else {

return "Student not present";

}

}

public List<Student> findAllStudent(){

return sd.findAllStudents();

}

}

Com.funfit.service **Package**

BatchStoreController**.**java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.bean.Batch;

import com.funfit.service.BatchService;

/\*\*

\* Servlet implementation class BatchStoreController

\*/

@WebServlet("/BatchStoreController")

public class BatchStoreController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public BatchStoreController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw=response.getWriter();

// receive the value from form and convert to respective data types.

int bid=Integer.parseInt(request.getParameter("bid"));//convert string to int

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

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

// create Product java bean class object.

Batch b=new Batch(bid, typeofbatch, time);

// created service class object

BatchService bs = new BatchService();

// pass the object and get the result

String result = bs.storeBatch(b);

pw.print(result);

// created request dispatcher object and include the page

RequestDispatcher rd = request.getRequestDispatcher("add\_batch.jsp");

// set the content in html format.

response.setContentType("text/html");

rd.include(request, response);

}

}

BatchDeleteController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.service.BatchService;

/\*\*

\* Servlet implementation class BatchDeleteController

\*/

@WebServlet("/BatchDeleteController")

public class BatchDeleteController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public BatchDeleteController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

// receive the value from form and convert to respective data types.

int bid =Integer.parseInt(request.getParameter("bid"));// convert string to int

// created service class object

BatchService bs = new BatchService();

// pass the object and get the result

String result = bs.deletebatch(bid);

pw.print(result);

// created request dispatcher object and include the page

RequestDispatcher rd = request.getRequestDispatcher("delete\_batch.jsp");

// set the content in html format.

response.setContentType("text/html");

rd.include(request, response);

}

}

BatchUpdateController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.bean.Batch;

import com.funfit.service.BatchService;

/\*\*

\* Servlet implementation class BatchUpdateController

\*/

@WebServlet("/BatchUpdateController")

public class BatchUpdateController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public BatchUpdateController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

// receive the value from form and convert to respective data types.

int bid =Integer.parseInt(request.getParameter("bid"));// convert string to int

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

// create Product java bean class object.

Batch b = new Batch();

b.setBid(bid);

b.setTime(time);

// created service class object

BatchService bs=new BatchService();

// pass the object and get the result

String result = bs.updateBatch(b);

pw.print(result);

// created request dispatcher object and include the page

RequestDispatcher rd = request.getRequestDispatcher("update\_batch.jsp");

// set the content in html format.

response.setContentType("text/html");

rd.include(request, response);

}

}

BatchViewController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import java.util.List;

import javax.servlet.RequestDispatcher;

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.funfit.bean.Batch;

import com.funfit.service.BatchService;

/\*\*

\* Servlet implementation class BatchViewController

\*/

@WebServlet("/BatchViewController")

public class BatchViewController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public BatchViewController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

BatchService bs = new BatchService();

List<Batch> listofbatch = bs.findAllBatch();

HttpSession hs=request.getSession();

//request.setAttribute("listofbatch",listofbatch); // request scope

hs.setAttribute("listofbatch",listofbatch); //// session scope

//RequestDispatcher rd = request.getRequestDispatcher("view\_batch.jsp");

//rd.forward(request, response);

response.sendRedirect("view\_batch.jsp");

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

doGet(request, response);

}

}

StudentStoreController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.bean.Student;

import com.funfit.service.StudentService;

/\*\*

\* Servlet implementation class StudentStoreController

\*/

@WebServlet("/StudentStoreController")

public class StudentStoreController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public StudentStoreController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw=response.getWriter();

// receive the value from form and convert to respective data types.

int sid=Integer.parseInt(request.getParameter("sid"));

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

int age=Integer.parseInt(request.getParameter("age"));

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

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

int bid=Integer.parseInt(request.getParameter("bid"));

Student s=new Student(sid, sname, age, phone, email, bid);

StudentService ss=new StudentService();

String result=ss.storeStuent(s);

pw.print(result);

RequestDispatcher rd=request.getRequestDispatcher("add\_student.jsp");

response.setContentType("text/html");

rd.include(request, response);

}

}

StudentDeleteController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.service.StudentService;

/\*\*

\* Servlet implementation class StudentDeleteController

\*/

@WebServlet("/StudentDeleteController")

public class StudentDeleteController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public StudentDeleteController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

// receive the value from form and convert to respective data types.

int sid=Integer.parseInt(request.getParameter("sid"));// convert string to int

// created service class object

StudentService ss=new StudentService();

// pass the object and get the result

String result = ss.deletestudent(sid);

pw.print(result);

// created request dispatcher object and include the page

RequestDispatcher rd = request.getRequestDispatcher("delete\_student.jsp");

// set the content in html format.

response.setContentType("text/html");

rd.include(request, response);

}

}

StudentUpdateController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.RequestDispatcher;

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 com.funfit.bean.Student;

import com.funfit.service.StudentService;

/\*\*

\* Servlet implementation class StudentUpdateController

\*/

@WebServlet("/StudentUpdateController")

public class StudentUpdateController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public StudentUpdateController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

// receive the value from form and convert to respective data types.

int sid=Integer.parseInt(request.getParameter("sid"));

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

int age=Integer.parseInt(request.getParameter("age"));

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

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

// create Product java bean class object.

Student s=new Student();

s.setSid(sid);

s.setSname(sname);

s.setAge(age);

s.setPhone(phone);

s.setEmail(email);

// created service class object

StudentService ss=new StudentService();

// pass the object and get the result

String result = ss.updateStudent(s);

pw.print(result);

// created request dispatcher object and include the page

RequestDispatcher rd = request.getRequestDispatcher("update\_student.jsp");

// set the content in html format.

response.setContentType("text/html");

rd.include(request, response);

}}

StudentViewController.java

package com.funfit.controller;

import java.io.IOException;

import java.io.PrintWriter;

import java.util.List;

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.funfit.bean.Student;

import com.funfit.service.StudentService;

/\*\*

\* Servlet implementation class StudentViewController

\*/

@WebServlet("/StudentViewController")

public class StudentViewController extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public StudentViewController() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

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

PrintWriter pw = response.getWriter();

StudentService ss=new StudentService();

List<Student> listofstudent = ss.findAllStudent();

HttpSession hs=request.getSession();

//request.setAttribute("listofbatch",listofbatch); // request scope

hs.setAttribute("listofstudent",listofstudent); //// session scope

//RequestDispatcher rd = request.getRequestDispatcher("view\_batch.jsp");

//rd.forward(request, response);

response.sendRedirect("view\_student.jsp");

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

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

// TODO Auto-generated method stub

doGet(request, response);

}

}

Src/main/webapp

Index.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Funfit Navigation</title>

</head>

<body>

<h2>Funfit Management</h2>

<a href=*"batch.jsp"*>Batch</a> |

<a href=*"student.jsp"*>Student</a>

</body>

</html>

Batch.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html lang=*"en"*>

<head>

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

<title>Funfit Batch Management</title>

</head>

<body>

<h2>Funfit Batch Management</h2>

<a href=*"add\_batch.jsp"*>Add Batch</a> |

<a href=*"delete\_batch.jsp"*>Delete Batch</a> |

<a href=*"update\_batch.jsp"*>Update Batch</a> |

<a href=*"BatchViewController"*>View Batch</a> <br/>

<br/>

<br/>

<a href=*"index.jsp"*>Back</a>

</body>

</html>

Student.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Funfit Student</title>

</head>

<body>

<h2>Funfit Student</h2>

<a href=*"add\_student.jsp"*>Add Student</a> |

<a href=*"delete\_student.jsp"*>Delete Student</a> |

<a href=*"update\_student.jsp"*>Update Student</a> |

<a href=*"StudentViewController"*>View Student</a> <br/>

<br/>

<br/>

<a href=*"index.jsp"*>Back</a>

</body>

</html>

Add\_batch.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Add Batch</title>

</head>

<body>

<h2>Add Batch</h2>

<form action=*"BatchStoreController"* method=*"post"*>

<label>BId</label>

<input type=*"number"* name=*"bid"*/><br/>

<label>Type of batch</label>

<select id=*"typeofbatch"* name=*"typeofbatch"* >

<option value=*""*>Select</option>

<option value=*"morning"*>Morning</option>

<option value=*"evening"*>Evening</option>

</select><br/>

<label>Time</label>

<input type=*"text"* name=*"time"*/><br/>

<input type=*"submit"* value=*"Store batch"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"batch.jsp"*>Back</a>

</body>

</html>

Delete\_batch.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Delete Batch</h2>

<form action=*"BatchDeleteController"* method=*"post"*>

<label>BID</label>

<input type=*"number"* name=*"bid"*><br/>

<input type=*"submit"* value=*"Delete Batch"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"batch.jsp"*>Back</a>

</body>

</html>

Update\_batch.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Update Batch</h2>

<form action=*"BatchUpdateController"* method=*"post"*>

<label>BID</label>

<input type=*"number"* name=*"bid"*/><br/>

<label>TIME</label>

<input type=*"text"* name=*"time"*/><br/>

<input type=*"submit"* value=*"Update Batch"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"batch.jsp"*>Back</a>

</body>

</html>

View\_batch.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<%@taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>View Batch</h2>

<table border=*"2"* class=*"table"*>

<tr>

<th>BId</th>

<th>Typeofbatch</th>

<th>Time</th>

</tr>

<c:forEach items=*"*${sessionScope.listofbatch}*"* var=*"batch"*>

<tr>

<td><c:out value=*"*${batch.bid}*"*></c:out> </td>

<td><c:out value=*"*${batch.typeofbatch}*"*></c:out> </td>

<td><c:out value=*"*${batch.time}*"*></c:out> </td>

</tr>

</c:forEach>

</table>

<a href=*"batch.jsp"*>Back</a>

</body>

</html>

Add\_student.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Add Student</h2>

<form action=*"StudentStoreController"* method=*"post"*>

<label>SId</label>

<input type=*"number"* name=*"sid"*/><br/>

<label>Student Name</label>

<input type=*"text"* name=*"sname"*/><br/>

<label>Age</label>

<input type=*"number"* name=*"age"*/><br/>

<label>Phone</label>

<input type=*"text"* name=*"phone"*/><br/>

<label>Email</label>

<input type=*"text"* name=*"email"*/><br/>

<label>BId</label>

<input type=*"number"* name=*"bid"*/><br/>

<input type=*"submit"* value=*"Store Student"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"student.jsp"*>Back</a>

</body>

</html>

Delete\_student.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Delete Student</h2>

<form action=*"StudentDeleteController"* method=*"post"*>

<label>SID</label>

<input type=*"number"* name=*"sid"*><br/>

<input type=*"submit"* value=*"Delete Student"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"student.jsp"*>Back</a>

</body>

</html>

Update\_student.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>Update Student</h2>

<form action=*"StudentUpdateController"* method=*"post"*>

<label>SId</label>

<input type=*"number"* name=*"sid"*/><br/>

<label>Student Name</label>

<input type=*"text"* name=*"sname"*/><br/>

<label>Age</label>

<input type=*"number"* name=*"age"*/><br/>

<label>Phone</label>

<input type=*"text"* name=*"phone"*/><br/>

<label>Email</label>

<input type=*"text"* name=*"email"*/><br/>

<input type=*"submit"* value=*"Update Student"*/>

<input type=*"reset"* value=*"reset"*/>

</form>

<a href=*"student.jsp"*>Back</a>

</body>

</html>

View\_student.jsp

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<%@taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h2>View Student</h2>

<table border=*"2"* class=*"table"*>

<tr>

<th>SID</th>

<th>Student Name</th>

<th>Age</th>

<th>Phone</th>

<th>Email</th>

<th>BID</th>

</tr>

<c:forEach items=*"*${sessionScope.listofstudent}*"* var=*"student"*>

<tr>

<td><c:out value=*"*${student.sid}*"*></c:out> </td>

<td><c:out value=*"*${student.sname}*"*></c:out> </td>

<td><c:out value=*"*${student.age}*"*></c:out> </td>

<td><c:out value=*"*${student.phone}*"*></c:out> </td>

<td><c:out value=*"*${student.email}*"*></c:out> </td>

<td><c:out value=*"*${student.bid}*"*></c:out> </td>

</tr>

</c:forEach>

</table>

<a href=*"student.jsp"*>Back</a>

</body>

</html>