**SAMPLE CODINGS**

**add\_business\_detail.java**

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\*/

package cityGuide;

import java.io.IOException;

import java.io.InputStream;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.SQLException;

import java.text.DateFormat;

import java.text.SimpleDateFormat;

import java.util.Date;

import javax.servlet.ServletException;

import javax.servlet.annotation.MultipartConfig;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import javax.servlet.http.Part;

/\*\*

\*

\* @author lenovo

\*/

@MultipartConfig(maxFileSize = 16177215)

public class add\_business\_detail extends HttpServlet {

// database connection settings

private String dbURL = "jdbc:mysql://localhost:3306/cityguide";

private String dbUser = "root";

private String dbPass = "root";

private SimpleDateFormat format;

protected void doPost(HttpServletRequest request,

HttpServletResponse response) throws ServletException, IOException {

HttpSession session = request.getSession(true);

String b\_name = request.getParameter("b\_name");

String b\_city = request.getParameter("b\_city");

String b\_state = request.getParameter("b\_state");

String b\_address = request.getParameter("b\_address");

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

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

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

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

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

DateFormat dateFormat = new SimpleDateFormat("yyyy/MM/dd HH:mm:ss");

Date date = new Date();

String time = dateFormat.format(date);

System.out.println("name" + b\_name + "city" + b\_city + "state" + b\_state + "address" + b\_address + "des" + des + "cat" + cat);

InputStream inputStream = null;

Part filePart = request.getPart("pic1");

if (filePart != null) {

System.out.println(filePart.getName());

System.out.println(filePart.getSize());

System.out.println(filePart.getContentType());

inputStream = filePart.getInputStream();

}

Connection conn = null;

String message = null;

try {

DriverManager.registerDriver(new com.mysql.jdbc.Driver());

conn = DriverManager.getConnection(dbURL, dbUser, dbPass);

String sql = "insert into business\_portal(b\_name, b\_city, b\_state, address, des, cat, pic1, time, shops, bvalue, population) values (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?)";

PreparedStatement statement = conn.prepareStatement(sql);

statement.setString(1, b\_name);

statement.setString(2, b\_city);

statement.setString(3, b\_state);

statement.setString(4, b\_address);

statement.setString(5, des);

statement.setString(6, cat);

if (inputStream != null) {

statement.setBlob(7, inputStream);

}

statement.setString(8, time);

statement.setString(9, shops);

statement.setString(10, bvalue);

statement.setString(11, populations);

int row = statement.executeUpdate();

if (row > 0) {

response.sendRedirect("BusinessmanDetail.jsp?msg=Success");

} else {

response.sendRedirect("BusinessmanDetail.jsp?msg=Failed");

}

} catch (SQLException ex) {

ex.printStackTrace();

}

}

}

**add\_job.java**

/\*

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package cityGuide;

import java.io.IOException;

import java.io.InputStream;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.SQLException;

import java.text.DateFormat;

import java.text.SimpleDateFormat;

import java.util.Date;

import javax.servlet.ServletException;

import javax.servlet.annotation.MultipartConfig;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import javax.servlet.http.Part;

/\*\*

\*

\* @author lenovo

\*/

@MultipartConfig(maxFileSize = 16177215)

public class add\_job extends HttpServlet {

/\*\*

\* Processes requests for both HTTP <code>GET</code> and <code>POST</code>

\* methods.

\*

\* @param request servlet request

\* @param response servlet response

\* @throws ServletException if a servlet-specific error occurs

\* @throws IOException if an I/O error occurs

\*/

// database connection settings

private String dbURL = "jdbc:mysql://localhost:3306/cityguide";

private String dbUser = "root";

private String dbPass = "root";

private SimpleDateFormat format;

protected void doPost(HttpServletRequest request,

HttpServletResponse response) throws ServletException, IOException {

HttpSession session = request.getSession(true);

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

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

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

String j\_state = request.getParameter("j\_state");

String j\_city = request.getParameter("j\_city");

String j\_address = request.getParameter("j\_address");

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

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

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

DateFormat dateFormat = new SimpleDateFormat("yyyy/MM/dd HH:mm:ss");

Date date = new Date();

String time = dateFormat.format(date);

Connection conn = null;

String message = null;

try {

DriverManager.registerDriver(new com.mysql.jdbc.Driver());

conn = DriverManager.getConnection(dbURL, dbUser, dbPass);

String sql = "insert into job\_portal(occupation, Company, vaccancy, Description, Contact, offmail, j\_state, j\_city, j\_address, post\_time) values (?, ?, ?, ?, ?, ?, ?, ?, ?, ?)";

PreparedStatement statement = conn.prepareStatement(sql);

statement.setString(1, occupation);

statement.setString(2, Company);

statement.setString(3, vaccancy);

statement.setString(4, Description);

statement.setString(5, Contact);

statement.setString(6, offmail);

statement.setString(7, j\_state);

statement.setString(8, j\_city);

statement.setString(9, j\_address);

statement.setString(10, time);

int row = statement.executeUpdate();

if (row > 0) {

response.sendRedirect("JobseekerDetail.jsp?msg=Success");

} else {

response.sendRedirect("JobseekerDetail.jsp?msg=Failed");

}

} catch (SQLException ex) {

ex.printStackTrace();

}

}

}

**add\_places.java**

/\*

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package cityGuide;

import java.io.IOException;

import java.io.InputStream;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.SQLException;

import java.text.DateFormat;

import java.text.SimpleDateFormat;

import java.util.Date;

import javax.servlet.ServletException;

import javax.servlet.annotation.MultipartConfig;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import javax.servlet.http.Part;

@MultipartConfig(maxFileSize = 16177215)

public class add\_places extends HttpServlet {

// database connection settings

private String dbURL = "jdbc:mysql://localhost:3306/cityguide";

private String dbUser = "root";

private String dbPass = "root";

private SimpleDateFormat format;

protected void doPost(HttpServletRequest request,

HttpServletResponse response) throws ServletException, IOException {

HttpSession session = request.getSession(true);

String p\_name = request.getParameter("p\_name");

String p\_city = request.getParameter("p\_city");

String p\_state = request.getParameter("p\_state");

String p\_address = request.getParameter("p\_address");

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

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

DateFormat dateFormat = new SimpleDateFormat("yyyy/MM/dd HH:mm:ss");

Date date = new Date();

String time = dateFormat.format(date);

System.out.println("name" + p\_name + "city" + p\_city + "state" + p\_state + "address" + p\_address + "des" + des + "cat" + cat);

InputStream inputStream = null;

InputStream inputStream1 = null;

InputStream inputStream2 = null;

Part filePart = request.getPart("pic1");

if (filePart != null) {

System.out.println(filePart.getName());

System.out.println(filePart.getSize());

System.out.println(filePart.getContentType());

inputStream = filePart.getInputStream();

}

Part filePart1 = request.getPart("pic2");

if (filePart != null) {

System.out.println(filePart1.getName());

System.out.println(filePart1.getSize());

System.out.println(filePart1.getContentType());

inputStream1 = filePart1.getInputStream();

}

Part filePart2 = request.getPart("pic3");

if (filePart != null) {

System.out.println(filePart2.getName());

System.out.println(filePart2.getSize());

System.out.println(filePart2.getContentType());

inputStream2 = filePart2.getInputStream();

}

Connection conn = null;

String message = null;

try {

DriverManager.registerDriver(new com.mysql.jdbc.Driver());

conn = DriverManager.getConnection(dbURL, dbUser, dbPass);

String sql = "insert into places(p\_name,p\_city,p\_state,address,des,cat,pic1,time,pic2,pic3) values (?, ?, ?, ?, ?, ?, ?, ?, ?, ?)";

PreparedStatement statement = conn.prepareStatement(sql);

statement.setString(1, p\_name);

statement.setString(2, p\_city);

statement.setString(3, p\_state);

statement.setString(4, p\_address);

statement.setString(5, des);

statement.setString(6, cat);

if (inputStream != null) {

statement.setBlob(7, inputStream);

}

statement.setString(8, time);

if (inputStream != null) {

statement.setBlob(9, inputStream1);

}

if (inputStream != null) {

statement.setBlob(10, inputStream2);

}

int row = statement.executeUpdate();

if (row > 0) {

response.sendRedirect("Add\_places.jsp?msg=Success");

} else {

response.sendRedirect("Add\_places.jsp?msg=Failed");

}

} catch (SQLException ex) {

ex.printStackTrace();

}

}

}