**package** com.technoelevate.servlet.practice;

**import** java.io.IOException;

**import** java.io.PrintWriter;

**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 ApplicationForn

\*/

@WebServlet("/ApplicationForm")

**public** **class** ApplicationForm **extends** HttpServlet {

**private** **static** **final** **long** ***serialVersionUID*** = 1L;

/\*\*

\* **@see** HttpServlet#HttpServlet()

\*/

**public** ApplicationForm() {

**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());

response.setContentType("text/html");

PrintWriter printWriter = response.getWriter();

printWriter.println("You have registered"+"<br>");

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

printWriter.println("Name: " + name+"<br>");

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

printWriter.println("Email: " + email+"<br>");

String[] skills = request.getParameterValues("skills");

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

printWriter.println("Gender: " + gender+"<br>");

printWriter.println("Selected Languages:");

**for** (String s : skills) {

printWriter.print(s + " ");

}

}

/\*\*

\* **@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);

}

}

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<form action=*"/servlet/ApplicationForm"*>

<center>

<b><h1>Welcome to Technoelevate</b>

</h1>

</center>

<br>

Name:<br>

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

<br>

<br>

Email:<br>

<input type=*"email"* name=*"mail"* />

<br>

<br>

Password:<br>

<input type=*"password"* name=*"pwd"* />

<br>

<br>

Gender:<br>

<input type=*"radio"* name=*"gender"* value=*"Male"* />Male <input

type=*"radio"* name=*"gender"* value=*"Female"* />Female<br>

<br>

Known Language:<br>

<input type=*"checkbox"* name=*"skills"* value=*"C"* />C <input

type=*"checkbox"* name=*"skills"* value=*"C++"* />C++ <input

type=*"checkbox"* name=*"skills"* value=*"Java"* />Java <input

type=*"checkbox"* name=*"skills"* value=*"Python"* />Python<br>

<br>

<input type=*"submit"* name=*"button"* value=*"Submit"* />

</form>

</body>

</html>