Lab assignment 5:

HelloServlet.java

**import** java.io.IOException;

**import** java.io.PrintWriter;

**import** jakarta.servlet.ServletException;

**import** jakarta.servlet.http.HttpServlet;

**import** jakarta.servlet.http.HttpServletRequest;

**import** jakarta.servlet.http.HttpServletResponse;

/\*\*

\* Servlet implementation class HelloServlet

\*/

**public** **class** HelloServlet **extends** HttpServlet {

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

/\*\*

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

\*/

**public** HelloServlet() {

**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();

String s=request.getParameter("t1");

pw.println("<h1>Hello,"+s);

pw.close();

}

/\*\*

\* **@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);

}

}

Input.html

<!DOCTYPE html>

<html>

<head>

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

<title>Demo servlet</title>

</head>

<body>

<form method=*"get"* action=*"HelloServlet"*>

<pre>

Enter Your Name: <input type=*"text"* name=*t1*>

<input type=*submit*> <input type=*reset*>

</pre>

</form>

</body>

</html>