<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>GET vs POST Demo</title>

</head>

<body>

<a href="gethandler?name=John+Doe&address=145+Lake+Avenue">Do a Servlet GET</a><br><br>

<form name=frm method=post action="posthandler">

Name <input name="name" id="name" maxlenght=50><br>

Address <input name="address" id="address" maxlength=100><br>

<button>Submit</button>

</form>

</body>

</html>

import java.io.\*;

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;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class GetHandler

\*/

@WebServlet("/GetHandler")

public class GetHandler extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public GetHandler() {

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

PrintWriter out = response.getWriter();

out.println("<html><body>");

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

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

out.println("Name=" + name + "<br>Address=" + address);

out.println("</body></html>");

}

/\*\*

\* @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);

}

}

import java.io.\*;

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 PostHandler

\*/

@WebServlet("/PostHandler")

public class PostHandler extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public PostHandler() {

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

}

/\*\*

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

\*/

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

// TODO Auto-generated method stub

PrintWriter out = response.getWriter();

out.println("<html><body>");

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

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

out.println("Name=" + name + "<br>Address=" + address);

out.println("</body></html>");

}

}

<?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" id="WebApp\_ID" version="4.0">

<display-name>LoginLogout</display-name>

<welcome-file-list>

<welcome-file>index.html</welcome-file>

<welcome-file>index.htm</welcome-file>

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

<welcome-file>default.html</welcome-file>

<welcome-file>default.htm</welcome-file>

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

</welcome-file-list>

<servlet>

<servlet-name>GetHandler</servlet-name>

<servlet-class>GetHandler</servlet-class>

</servlet>

<servlet>

<servlet-name>PostHandler</servlet-name>

<servlet-class>PostHandler</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>GetHandler</servlet-name>

<url-pattern>/gethandler</url-pattern>

</servlet-mapping>

<servlet-mapping>

<servlet-name>PostHandler</servlet-name>

<url-pattern>/posthandler</url-pattern>

</servlet-mapping>

</web-app>