**HTML Code:**

<!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>

**Servlet GetHandler:**

**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);

}

}

**Servlet PostHandler**

**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>");

}

}

**Web.xml**

<?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>