

```

package com.demo;

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;

@WebServlet("/DoPostServletDemo")

public class DoPostServletDemo extends HttpServlet {

    protected void doGet(HttpServletRequest request, HttpServletResponse response)
        throws ServletException, IOException {
        response.setContentType("text/html");
        PrintWriter out = response.getWriter();
        String name = request.getParameter("name");
        String age = request.getParameter("age");

        out.println("<html><body>");
        out.println("<h2>GET Method Output</h2>");
        out.println("Name: " + name + "<br>");
        out.println("Age: " + age + "<br>");
        out.println("<a href='index.html'>Back</a>");
        out.println("</body></html>");
    }

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

```

```
response.setContentType("text/html");
PrintWriter out = response.getWriter();

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

out.println("<html><body>");
out.println("<h2>POST Method Output</h2>");
out.println("Name: " + name + "<br>");
out.println("Age: " + age + "<br>");
out.println("<a href='index.html'>Back</a>");
out.println("</body></html>");
}
}
```

```
<!DOCTYPE html>

<html>

<head>

    <title>GET and POST Servlet Demo</title>

</head>

<body>

    <h2>Form using GET Method</h2>

    <form action="DoPostServletDemo" method="get">
Name: <input type="text" name="name"><br><br>
Age: <input type="number" name="age"><br><br>
<input type="submit" value="Submit using GET">
    </form>
```

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<h2>Form using POST Method</h2>

<form action="DoPostServletDemo" method="post">

Name: <input type="text" name="name">

Age: <input type="number" name="age">

<input type="submit" value="Submit using POST">

</form>

</body>

</html>

OUTPUT:

Form using GET Method

Name:

Age:

Form using POST Method

Name:

Age: