

# Demonstrated simple application using Java Servlet

## HTML:

```
<html>
  <body>

    <form action="welcome" method="get">
      Enter your name: <input type="text" name="name"><br>
      <input type="submit" value="login">
    </form>
  </body>
</html>
```

## JAVA:

```
import javax.servlet.http.*;
import javax.servlet.*;
import java.io.*;
public class DemoServ extends HttpServlet
{
    public void doGet(HttpServletRequest req, HttpServletResponse res)throws
ServletException,IOException
    {
        res.setContentType("text/html");
        PrintWriter pw=res.getWriter();
        String name=req.getParameter("name");
        pw.println("Welcome "+name+"this is an example of Servlet");
    }
}
```

## XML:

```
<web-app>

<servlet>
<servlet-name>test</servlet-name>
<servlet-class>DemoServ</servlet-class>
</servlet>

<servlet-mapping>
<servlet-name>test</servlet-name>
<url-pattern>/welcome</url-pattern>
</servlet-mapping>
```

</web-app>