

## **DemoServlet.java**

```
import javax.servlet.http.*;
import javax.servlet.*;
import java.io.*;

@SuppressWarnings("serial")
public class DemoServlet extends HttpServlet {
    @Override
    protected void doGet(HttpServletRequest req, HttpServletResponse res) throws ServletException,
    IOException {
        res.setContentType("text/html"); // setting the content type
        PrintWriter pw = res.getWriter(); // get the stream to write the data

        // writing HTML in the stream
        pw.println("<html><body>");
        pw.println("<h1>Welcome to TrackMyClass</h1>"); // added heading for better structure
        pw.println("</body></html>");

        pw.close(); // closing the stream
    }
}
```

## **web.xml**

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns="http://xmlns.jcp.org/xml/ns/javaee"
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xsi:schemaLocation="http://xmlns.jcp.org/xml/ns/javaee
    http://xmlns.jcp.org/xml/ns/javaee/web-app_3_1.xsd"
    version="3.1">

    <servlet>
        <servlet-name>SRMVEC</servlet-name>
        <servlet-class>DemoServlet</servlet-class>
    </servlet>

    <servlet-mapping>
        <servlet-name>SRMVEC</servlet-name>
        <url-pattern>/welcome</url-pattern>
    </servlet-mapping>

</web-app>
```