

```
package sso;
```

```
/*
```

```
 * SSOSignOnServlet.java
```

```
 *
```

```
 * Copyright 1999-2001 by Oracle Corporation
```

```
 * 500 Oracle Parkway, Redwood Shores, California, 94065, U.S.A.
```

```
 * All rights reserved.
```

```
 *
```

```
 * This software is the confidential and proprietary information
```

```
 * of Oracle Corporation ("Confidential Information").
```

```
 * You shall not disclose such Confidential Information and shall
```

```
 * use it only in accordance with the terms of the license agreement
```

```
 * you entered into with Oracle Corporation.
```

```
 */
```

```
import javax.servlet.http.HttpServletRequest;
```

```
import javax.servlet.http.HttpServletResponse;
```

```
import javax.servlet.http.HttpServlet;
```

```
import javax.servlet.ServletException;
```

```
import java.io.PrintWriter;
```

```
public class SSOSignOnServlet extends HttpServlet
```

```

{

/**

 * The HTTP Post will set application cookie from SSO server token and then redirect
 * user to the Servlet based partner application

 */

public void doPost(HttpServletRequest p_request, HttpServletResponse p_response)

    throws ServletException

{

    p_response.setContentType("text/html");


    if(p_request == null || p_response == null)

    {

        throw new ServletException("Http objects are null");

    }

    try

    {

String check = p_request.getRemoteAddr();

java.util.StringTokenizer tkn = new java.util.StringTokenizer(check, ".");

check = tkn.nextToken();

sso.Test_SSO l_ssobean = null;

if (check.equalsIgnoreCase("10")) {

    l_ssobean = new sso.Test_SSO("I");

}else{

```

```
        l_ssobean = new sso.Test_SSO("E");
    }

    l_ssobean.setPartnerAppCookie(p_request, p_response);
}

catch(Exception e)
{
    try
    {
        p_response.getWriter().println("Error " + e.toString());
    }

    catch(Exception e1)
    {
        throw new ServletException(e1.toString());
    }
}

}

public void doGet(HttpServletRequest p_request, HttpServletResponse p_response)

    throws ServletException{
doPost(p_request,p_response);
}
}
```