

SSOSignOnServlet

```
package sso;

/*
 * SSOSignOnServlet.java
 *
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 */

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");
    }
}
```

```

        SSOSignOnServlet
        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_SS0 l_ssobean = null;
            if (check.equalsIgnoreCase("10")) {
                l_ssobean = new sso.Test_SS0("I");
            }else{
                l_ssobean = new sso.Test_SS0("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);
    }
}

```