

```

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");

        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;

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                                SSOSignOnServlet

    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);
}
}

```