

# Sample configurations

Sample configurations

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# WebSSO configuration for Drupal

Add the following settings to Apache:

```
<Location />
ShibRequireSession off
ShibRequestSetting applicationId drupal
AuthType shibboleth
Require shibboleth
</Location>
SoffidOnLoadScript .*.* 60000 /etc/apache2/soffid/drupal-login.js
SoffidpostData /?q=user system=ldap account=name password=pass
```

Finally, next is the login script

```
debug ("*****");
debug ("***** LOGIN ON DRUPAL *****");
debug ("*****");
debug (document.url);
user = document.getElementById("edit-name");
pass = document.getElementById("edit-pass");
debug ("*****");
if (user != undefined && pass != undefined)
{
    account = secretStore.getAccount("ldap");
    found = false; // Any error message found
    if (account != undefined)
    {
        user.setAttribute("value", account);
    } else {
        user.setAttribute("value", "AUTO-LOGIN");
        found = true;
    }
    user.setAttribute("readonly", true);
```

```

pass.parentNode.setAttribute("style", "display:none");
errors = document.getElementsByTagName("div");
for (i = 0 ; ! found && i < errors.length; i++)
{
    if (errors.item(i).getAttribute("class") == "messages error")
        found = true;
}
if (! found)
{
    body=document.getElementsByTagName("body").item(0);
    div = body.appendChild("div");
    div.setAttribute("style", "width: 90%; height: 90%; position: absolute; top: 5%; left: 5%; z-index: +10;
background-color: #7F9FC2; color: white; opacity: 0.9; display: table-cell; text-align: center; vertical-align: middle; line-height: 90px; font-size: 250%; ");
    div2 = div.appendChild("div");
    div2.setAttribute("style", "width: 100%; height: 40%;");
    div.appendChild("span").setText ("Logging in. Please wait ....");
    body.setAttribute("onLoad", "document.getElementById('edit-submit').click();");
}
document.getElementById("edit-submit").setAttribute("style", "display:none");
}

// Change login / logout button
anchors = document.getElementsByTagName("a");
for (i = 0 ; i < anchors.length; i++)
{
    if (anchors.item(i).getAttribute("href") == "/?q=user/logout")
        anchors.item(i).setAttribute("href", "/Shibboleth.sso/Logout?return=http://www.soffid.org/");
    if (anchors.item(i).getAttribute("href") == "http://drupal.soffid.org/user")
    {
        anchors.item(i).setAttribute("href",
"/Shibboleth.sso/LocalLogout?return=http://www.soffid.org/Shibboleth.sso/Login%3ftarget=http://www.soffid.org
/%3fq=user");
        anchors.item(i).setText("Login / Register");
    }
}

// Remove link to change user attributes
if (anchors.item(i).getAttribute("href") == "/?q=user/59/edit")
    anchors.item(i).setAttribute("href", "/");
}

```

# WebSSO configuration for PHPBB

The following attributes must be added to apache configuration

```
<Location />
    ShibRequestSetting applicationId forum
    ShibRequireSession off
    AuthType shibboleth
    Require shibboleth
</Location>
<Location /ucp.php>
    ShibRequireSession on
    ShibRequestSetting requireSession true
    AuthType shibboleth
    Require valid-user
</Location>
SoffidOnLoadScript 'index.php$' .* 20000 /etc/apache2/soffid/forum-front.js
SoffidOnLoadScript '/ucp.php$' .* 20000 /etc/apache2/soffid/forum-ucp.js
SoffidOnLoadScript '/posting.php$' .* 20000 /etc/apache2/soffid/forum-posting.js
SoffidpostData '/ucp.php\?mode=login' system=ldap account=username password=password
```

Now, the following scripts must be added:

**forum-front.js**

```

// Script to remove user & password from front page
//
debug ("*****");
account = secretStore.getAccount("ldap");
debug ("Account = "+account);
debug ("*****");
user = document.getElementById("username");
if (user != undefined)
{
    fieldset = user.parentNode;
    children = fieldset.childNodes;
    for (i = 0; i < 6; i++)
    {
        children.item(i).setAttribute("style", "display:none");
    }
    if (account != undefined)
    {
        user.setAttribute("value", account);
        user.setAttribute("readonly", true);
        user.setAttribute("style", "");
    }
    fieldset.setAttribute("style", "display:none");
}
// Change login button
anchors = document.getElementsByTagName("a");
for (i = 0 ; i < anchors.length; i++)
{
    if (/.*/vucp.php\?mode=login.*/.test(anchors.item(i).getAttribute("href")))
    {
        anchors.item(i).setText("Login / Register");
    }
}

```

**forum-ucp.js**

```

// Script to perform login / logout actions

// account = secretStore.getAccount("ldap");
if (request.params["mode"] == "login") {
    user = document.getElementById("username");
    account = secretStore.getAccount("ldap");
    if (user != undefined) {
        user.setAttribute("value", account);
        user.setAttribute("readonly", true);
        pass = document.getElementById("password");
        fieldset = pass.parentNode;
        dl = fieldset.parentNode;
        dl.setAttribute("style", "display:none");
        div = dl.parentNode;
        login = div.childNodes.item(4).childNodes.item(2).childNodes.item(2);
        login.setAttribute("id", "loginButtonToClick");
        body=document.getElementsByTagName("body").item(0);
        div = body.appendChild("div");
        div.setAttribute("style", "width: 90%; height: 90%; position: absolute; top: 5%; left: 5%; z-index: +10; background-color: #7F9FC2; color: white; opacity: 0.9; display: table-cell; text-align: center; vertical-align: middle; line-height: 90px; font-size: 250%; ");
        div2 = div.appendChild("div");
        div2.setAttribute("style", "width: 100%; height: 40%;");
        div.appendChild("span").setText ("Logging in. Please wait ....");
    }
    script = body.appendChild("script");
    script.setAttribute("type", "text/javascript");
    script.setText("onload_functions.push('document.getElementById('\\\'loginButtonToClick\\\'').click();');");
}
}

if (request.params["mode"] == "logout") {
    logout ();
}

if (request.params["mode"] == "reg_details") {
    // Remove change details link
    fieldsets=document.getElementsByTagName("fieldset");
    for (i = 0; i < fieldsets.length; i++)
    {
        fieldsets.item(i).setAttribute("style", "visible: false;");
        fieldsets.item(i).remove();
    }
}

```

## forum-posting.js

```
// Script to perform login on post
//  
user = document.getElementById("username");  
if (user != undefined)  
{  
    if (secretStore != undefined)  
    {  
        account = secretStore.getAccount("soffid.org-ldap");  
        user.setAttribute("value", account);  
    }  
    user.setAttribute("readonly", true);  
    pass = document.getElementById("password");  
    fieldset = pass.parentNode;  
    dl = fieldset.parentNode;  
    dl.setAttribute("style", "display:none");  
    div = dl.parentNode;  
    login = div.childNodes.item(4).childNodes.item(2).childNodes.item(1);  
    login.setAttribute("id", "loginButtonToClick");  
    body=document.getElementsByTagName("body").item(0);  
    div = body.appendChild("div");  
    div.setAttribute("style", "width: 90%; height: 90%; position: absolute; top: 5%; left: 5%; z-index: +10; background-color: #7F9FC2; color: white; opacity: 0.9; display: table-cell; text-align: center; vertical-align: middle; line-height: 90px; font-size: 250%; ");  
    div2 = div.appendChild("div");  
    div2.setAttribute("style", "width: 100%; height: 40%;");  
    div.appendChild("span").setText ("Logging in. Please wait ....");  
    // body.setAttribute("onLoad", "document.forms[1].submit()");  
    script = body.appendChild("script");  
    script.setAttribute("type", "text/javascript");  
    script.setText("onload_functions.push('document.getElementById('\\\'loginButtonToClick\\\'').click();');");
}  
}
```