

# 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.addChild("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.addChild("div");
    div2.setAttribute("style", "width: 100%; height: 40%;");
    div.addChild("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", "/");
}

```

Revision #3

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