Shibboleth Step 1: Update the Wiki

To enable Shibboleth authentication within the Wiki goto the Admin page and in dropdown box select Shibboleth When Selected Goto the bottom to the Shibboleth Seettings.

Below is a table of the options and what they do.

Option	Description	Default	
Create user if not registered in Tiki	If a user was externally authenticated, but not found in the Tiki user database, Tiki will create an entry in its user database.		
Jse Tiki authentication for Admin log-in	The user "admin" will be authenticated by only using Tiki's user database. This option has no effect on users other than "admin".	Disabled	
Valid affiliations	d affiliations A list of affiliations which will allow users to log in to this wiki Separate multiple affiliations with commas		
Create with default group		Disabled	
Default group	The name of the default group	Shibboleth	

When the above is completed the wiki is ready to use shibboleth as an authentication source. You will now need to ensure that shibboleth is setup correctly.

Below are the files that were modified to enable Shibboleth Authentication;

- · lib/userslib.php
- templates/modules/mod-login_box.tpl
- templates/tiki-admin-include-login.tpl
- tiki-admin_include_login.php
- tiki-setup_base.php

Below is a table of these files and a description of the changes;

iki-setup_base.php	This page will need to be changed to ensure the shibboleth user is validated.
iki-admin_include_login.php	This file changes will process the new values in the Login Admin page above.
iki-admin-include-login.tpl	This file needs to be changed to display the Shibboleth options in the Login Admin page
iki-admin-include-login.tpl	This file needs to be changed to display "Login through Shibboleth�? login box when not loged in.
userslib.php	This is used to validate a shibboleth user, changes have been made to the validate_user function.

File name

Description

Shibboleth step 2:Update Shibboleth

To enable the wiki to be protected by Shibboleth you will need to add a the following to you apache conf.

AuthType shibboleth
ShibRequireSession On
ShibRequireAll On
require valid-user

The other thing you will need to do is update your Shibboleth Service Providers AAP (Attribute Assertion Policy)

AAP.XML.

Below are the Attributes required by the Tikiwiki Auth and the required Header values;

