

Example Shibboleth .htaccess ACL

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The following example shows how to write an .htaccess ACL to restrict content using Shibboleth on a host that has the SP installed already. Your specific ACL may not look exactly like this, but I suggest reviewing attributes that are available on your SP

```
# use Shibboleth to authenticate and authorize access
AuthType shibboleth

# Set ShibRequireAll to On to perform an AND operation for
require statements
# set ShibRequireAll to Off to perform an OR operation for
require statements
ShibRequireAll On

# valid-user is minimum require statement to restrict access
# BUT beware that this could allow in authenticated users from
outside Brown.
# not advisable. See below for better options

require valid-user

# Better to limit access at least to active members of
BROWN:COMMUNITY:ALL group
require Shibboleth-isMemberOf BROWN:COMMUNITY:ALL
require Shibboleth-brownStatus active

# examples of course-specific ACLs to add to active members of
brown:community:all ACL

# allow members of Chem 1060 L01 Fall 2008
# require Shibboleth-isMemberOf COURSE:CHEM:1060:2008-
Fall:L01:All

# allow members of Chem 1060 Fall 2008 all sections and labs
# require Shibboleth-isMemberOf ~ COURSE:CHEM:1060:2008-
Fall:.:All

# allow students of Chem 1060 Fall 2008 all sections and labs
# require Shibboleth-isMemberOf ~ COURSE:CHEM:1060:2008-
Fall:.:Student

# allow instructors of Chem 1060 Fall 2008 all sections and labs
# require Shibboleth-isMemberOf ~ COURSE:CHEM:1060:2008-
Fall:.:Instructor
```

