

## How to make the Active Directory memberOf attribute available in COREid User Profiles

The memberOf attribute belongs to an abstract objectclass (top). Its objectclass can never be instantiated, and COREid cannot by default use these objectclasses.

By defining a COREid meta attribute, you can make an abstract attribute like memberOf available for inclusion in COREid object profile pages. You cannot configure it in Common Configuration however, as COREid will not configure the abstract class.

To make memberOf available, create an LDIF file (say, memberOf.metaobject.ldif) containing the following object, replacing the highlighted portions with your own configuration DN or root DN:

```
# memberOf.metaobject.ldif
# memberOf meta-attribute configuration
dn: obattr=memberOf,obclass=User,OU=Oblix, CONFIG_DN_HERE
changetype: add
instanceType: 4
distinguishedName: obattr=obattr=memberOf,obclass=User,OU=Oblix,
CONFIG_DN_HERE
objectCategory: CN=oblixmetaattribute,CN=Schema,CN=Configuration,
ROOT_DN_HERE
objectClass: oblixmetaattribute
name: memberOf
obattr: memberOf
obcardinality: multi
obdisplayname: Member Of
obdisplaytype: ObDTextS
obsearchable: false
obver: 6.0.0
obvisible: true
```

Import the LDIF file:

```
ldifde -i -f memberOf.metaobject.ldif
```

Restart all COREid identity servers

The memberOf attribute is now available for configuration into your user object profile and to protect with Attribute Access Control policies like any other attribute.