

Infrastructure - Task #3396

Task # 3394 (Closed): Deploy Shibboleth provider for KNB LDAP accounts

Task # 3395 (Closed): Deploy Shibboleth instance at UCSB

Configure Shibboleth IdP for o=unaffiliated accounts

2012-11-14 18:02 - Matthew Jones

Status:	Closed	Start date:	2012-12-02
Priority:	Normal	Due date:	
Assignee:	Ben Leinfelder	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2013.10-Block.2.1	Story Points:	
Milestone:	None		
Product Version:	*		
Description			
The KNB LDAP should be used to provide account data via Shibboleth. Ensure that new accounts are reflected in the provider automatically.			

History

#1 - 2012-12-12 16:59 - Chris Jones

- Target version changed from Sprint-2012.50-Block.6.4 to 2013.2-Block.1.1

#2 - 2013-02-14 15:01 - Ben Leinfelder

- Assignee changed from Matthew Jones to Ben Leinfelder

- Subject changed from Populate shibboleth with KNB data to Set up Shibboleth IdP for ecoinformatics.org accounts

This should utilize our current o=unaffiliated subtree and will be a less-restricted set of users whom we may or may not know as verified.

#3 - 2013-02-14 15:02 - Ben Leinfelder

- Parent task changed from #3394 to #3395

#4 - 2013-03-01 18:55 - Ben Leinfelder

- Target version changed from 2013.2-Block.1.1 to 2013.10-Block.2.1

#5 - 2013-03-05 00:29 - Ben Leinfelder

- File ecoinfo_duplicates.csv added

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In order to play nicely with a single IdP authenticating against two different LDAP subtrees (ou=Account and o=unaffiliated) we need to ensure that the UID is unique across them both.

I have found 106 duplicates that need to be resolved. See attached.

#6 - 2013-03-05 00:32 - Ben Leinfelder

I exported the tree contents use Apache Directory Studio and then this script (postgres) to find the duplicates.

```
--DROP TABLE ecoinfo_dn;  
CREATE TABLE ecoinfo_dn (dn text, uid text, givenName text, sn text, mail text);  
COPY ecoinfo_dn (dn, givenName, sn, mail) FROM '/Users/leinfelder/ecoinfo_dn_new.csv' WITH CSV HEADER;  
COPY ecoinfo_dn (dn, givenName, sn, mail) FROM '/Users/leinfelder/ecoinfo_unaffiliated_new.csv' WITH CSV HEADER;  
  
-- split the UID out of the DN
```

```
UPDATE ecoinfo_dn
set uid = split_part(dn, ',', 1)
WHERE uid is null;

-- find the duplicates
COPY
(
SELECT distinct uid, givenName, sn, mail
FROM ecoinfo_dn WHERE uid in (
SELECT uid
FROM ecoinfo_dn
GROUP BY uid
HAVING count(*) > 1
ORDER by uid)
AND dn not like '%ou=Account%'
ORDER by uid
)
TO '/tmp/ecoinfo_duplicates.csv'
WITH CSV HEADER;
```

#7 - 2013-03-05 23:56 - Ben Leinfelder

- Subject changed from Set up Shibboleth IdP for ecoinformatics.org accounts to Set up Shibboleth IdP for o=unaffiliated accounts

#8 - 2013-03-09 20:19 - Ben Leinfelder

- % Done changed from 0 to 50

- Subject changed from Set up Shibboleth IdP for o=unaffiliated accounts to Configure Shibboleth IdP for o=unaffiliated accounts

Still need to resolve the duplicate UIDs that exist in o=unaffiliated and also in ou=Account.

#9 - 2013-04-24 00:07 - Ben Leinfelder

these accounts own documents:

```
uid=bbest,o=unaffiliated,dc=ecoinformatics,dc=org
uid=condit,o=unaffiliated,dc=ecoinformatics,dc=org
uid=condon,o=unaffiliated,dc=ecoinformatics,dc=org
uid=gardner,o=unaffiliated,dc=ecoinformatics,dc=org
uid=haddock,o=unaffiliated,dc=ecoinformatics,dc=org
uid=jhollister,o=unaffiliated,dc=ecoinformatics,dc=org
uid=kanderson,o=unaffiliated,dc=ecoinformatics,dc=org
uid=kepler,o=unaffiliated,dc=ecoinformatics,dc=org
uid=lebuhn,o=unaffiliated,dc=ecoinformatics,dc=org
uid=lhu,o=unaffiliated,dc=ecoinformatics,dc=org
uid=lwalters,o=unaffiliated,dc=ecoinformatics,dc=org
uid=newmang,o=unaffiliated,dc=ecoinformatics,dc=org
uid=ogurcak,o=unaffiliated,dc=ecoinformatics,dc=org
uid=pstango,o=unaffiliated,dc=ecoinformatics,dc=org
uid=rperez,o=unaffiliated,dc=ecoinformatics,dc=org
uid=rstevenson,o=unaffiliated,dc=ecoinformatics,dc=org
uid=saarenmaa,o=unaffiliated,dc=ecoinformatics,dc=org
uid=salomon,o=unaffiliated,dc=ecoinformatics,dc=org
uid=scheef,o=unaffiliated,dc=ecoinformatics,dc=org
```

uid=scw,o=unaffiliated,dc=ecoinformatics,dc=org
uid=txviet,o=unaffiliated,dc=ecoinformatics,dc=org
uid=vcuevasv,o=unaffiliated,dc=ecoinformatics,dc=org

and
uid=flaviapezzini,o=unaffiliated,dc=ecoinformatics,dc=org (from xml_revisions)

#10 - 2013-04-26 18:17 - Ben Leinfelder

- Target version set to 2013.10-Block.2.1

#11 - 2013-04-26 18:17 - Ben Leinfelder

- Target version deleted (2013.10-Block.2.1)

#12 - 2013-08-29 22:52 - Ben Leinfelder

- Status changed from New to Closed

- translation missing: en.field_remaining_hours set to 0.0

Files

ecoinfo_duplicates.csv	4.9 KB	2013-03-05	Ben Leinfelder
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