

Authentic 2 - Development #6183

Commande de synchronisation des utilisateurs LDAP dans la base postgres

19 décembre 2014 17:42 - Serghei Mihai

Statut:	Fermé	Début:	19 décembre 2014
Priorité:	Normal	Echéance:	
Assigné à:	Serghei Mihai	% réalisé:	100%
Catégorie:		Temps estimé:	0:00 heure
Version cible:	2.1.12	Planning:	
Patch proposed:	Oui		
Description			
En utilisant le backend ldap.			

Révisions associées

Révision 717c7ee6 - 21 janvier 2015 10:02 - Serghei Mihai

ldap to database users synchronization command.
ldap backend's methods refactored

Closes #6183

Historique

#1 - 19 décembre 2014 17:43 - Serghei Mihai

- Fichier 0001-ldap-to-database-users-synchronization-command.patch ajouté
- Patch proposed changé de Non à Oui

#2 - 20 décembre 2014 17:02 - Benjamin Dauvergne

user_attribute_mapping seems superfluous as there are already fields email_field, fname_field et lname_field for that. As for username, I think that using what has been inputted by the user as is actually possible and default, is dangerous and should be removed. So I would remove the username parameter of create_username() and I would change default value of username_template by '{uid}{realm}'. It would help simplify things as you will not have to find a default value for the @username parameter of create_username().

#3 - 06 janvier 2015 14:34 - Serghei Mihai

- Fichier 0001-ldap-to-database-users-synchronization-command.patch ajouté

Suggestions taken in account.
uid computed from obtained user dn.

#4 - 06 janvier 2015 14:35 - Serghei Mihai

- Fichier 0001-ldap-to-database-users-synchronization-command.patch supprimé

#5 - 06 janvier 2015 17:18 - Benjamin Dauvergne

Could you move most of the code back into the ldap_backend.py file ? I think the command should only contain something like:

```
for user in LDAPBackend.get_users():
    user.save()
```

and most implementation details should stay in the backend file.

Also the removal of the username parameter should be in a separate preliminary patch.

#6 - 08 janvier 2015 18:51 - Serghei Mihai

- Fichier 0001-ldap_backend-username-computed-from-user-dn.patch ajouté
- Fichier 0002-ldap-to-database-users-synchronization-command.patch ajouté

Done

#7 - 09 janvier 2015 09:45 - Benjamin Dauvergne

You added a way to build a uid by taking the first RDN value of the DN but it's not necessary and will rarely do what we want. The uid is just the an attribute named uid from the attributes in the LDAP, if there is none it will fail, it's ok, in this case the username template must be customized (using samaccountname for example with AD). This:

```
uid = dn.split(',')[0]
uid = uid.split('=')[1]
return username_template.format(uid=uid, uri=uri,
```

should be replaced by that:

```
return username_template.format(uri=uri,
```

create_username should only use the parameters block and attributes other parameters can be removed.

#8 - 09 janvier 2015 10:30 - Serghei Mihai

- Fichier 0001-ldap_backend-username-computed-from-uid-by-default.patch ajouté
- Fichier 0002-ldap-to-database-users-synchronization-command.patch ajouté

Ok, I see: If the uid attribute is present in ldap schema and needs to be used in username_template, it should be specified in attributes parameters of the config. Right?

Here are updated patches

#9 - 09 janvier 2015 11:08 - Benjamin Dauvergne

Yep uid should be added to the default value for the attributes setting. To prevent misconfigurations we could also try to list attributes from the template, it will wait for another ticket.

#10 - 21 janvier 2015 10:05 - Serghei Mihai

- Statut changé de Nouveau à Résolu (à déployer)
- % réalisé changé de 0 à 100

Appliqué par commit [717c7ee65daef95805a8a99e79a1cb86dd6509a7](#).

#11 - 06 mars 2015 16:05 - Benjamin Dauvergne

- Version cible mis à 2.1.12

#12 - 13 mars 2015 17:10 - Benjamin Dauvergne

- Statut changé de Résolu (à déployer) à Fermé

Fichiers

0001-ldap-to-database-users-synchronization-command.patch	11,1 ko	06 janvier 2015	Serghei Mihai
0001-ldap_backend-username-computed-from-user-dn.patch	2,97 ko	08 janvier 2015	Serghei Mihai
0002-ldap-to-database-users-synchronization-command.patch	8,95 ko	08 janvier 2015	Serghei Mihai
0001-ldap_backend-username-computed-from-uid-by-default.patch	2,95 ko	09 janvier 2015	Serghei Mihai
0002-ldap-to-database-users-synchronization-command.patch	8,87 ko	09 janvier 2015	Serghei Mihai