

createUsersFromLdapGroup

Description

This timer gets all members from a LDAP group and places them in TIM. It also assigns the given rights to the users found.

Webservice Name

IdentityManager

Webservice Methode

```
createUsersFromLdapGroup
```

Parameter

DN-path from the LDAP

The DN-path can be specified where the Timer should search.(siehe [Example](#))

Rights in TIM

Here, the rights can be given that the timer automatically assigns to the given group. If more than one per group rights are given, they must be separated with a comma(",").The following values are possible:

- administrator
- deployer
- starter
- member
- processmanager

IMPORTANT! the right "member" should always be specified!

Limit of users

With the limit, the maximum number of users can be given that the timer retrieves and generates during a single pass. Can be useful with large numbers of users when the LDAP connection is in a timeout.

The offset for the user

If the group is too large to synchronize all users in a single pass, you can be specified using the offset, from which user number of the sync should be started. (see [Example](#))

Example

retrieves 100 User from the DN and gives these users processmanage and member rights

```
"CN=TIM-Prozessmanager,OU=LDAP-Wiki,DC=tim,DC=local", "member,Processmanager", "100", "0"
```

retrieves 500 User and gives these users process manager, member und admin rights

```
"CN=TIM-mighty,OU=LDAP-Wiki,DC=tim,DC=local", "processmanager,administrator,member", "100", "0"
```

Practical Example

This example shows a practical use of the timer which has been running with the following parameters:

```
"CN=TIM-Prozessmanager,OU=LDAP-Wiki,DC=tim,DC=local", "member,processmanager", "100", "0"
```

 **Properties** 

Properties 

Timer name

LDAP user

Webservice name

IdentityManager

Webservice methode

createUsersFromLdapGroup

Parameter

"CN=TIM-Prozessmanager,OU=LDAP-Wiki,DC=tim,DC=local", "r

Acting user

- ▼

Starting time

Time to start

1s

Intervall

10m

Max. recursion

1

Act. recursion

0

Status

Last execution

Save

After this, a second timer is created, which has the following parameters:

```
"CN=TIM-Admin,OU=LDAP-Wiki,DC=tim,DC=local", "Administrator", "100", "0"
```

In the group **TIM-Admin** our User "User1" is registered again, that passes through after the Timer

User

*Properties

Profile

Absence

Absence rules

Password

Name

user1

Firstname

Lastname

Email

test@test.de

Blocked

☐

Last login

Login count

Client language

de-DE

Groups

Roles

administrator

deployer

guest

member

processdesigner

processmanager

rulesadministrator

starter

Save

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