

CentOS7 Servers aan LDAP koppelen

Deze instructies resulteren in dat de betreffende server voor de authenticatie de LDAP server met IP nummer 192.168.1.230 raadpleegt.

Via pam-ldap

Installeer ssoftware

```
yum install -y openldap-clients nss-pam-ldapd
```

Configureer de authenticatie module

```
authconfig --enableldap --enableldapauth --ldapserver=192.168.1.230 --  
ldapbasedn="dc=voorbeeld,dc=lan" --enablemkhomedir --update
```

```
systemctl restart nslcd
```

En test: `getent passwd testuser`

```
testuser:x:1000:1000:testuser:/home/testuser:/bin/bash
```

Hierna kan je als testuser proberen in te loggen.

via sssd

log in als root op de te koppelen client en gebruik authconfig om sssd te configureren:

```
authconfig --enablesssd --enablesssdauth --enableldap --enableldapauth --  
enablemkhomedir --ldapserver=ldap://192.168.122.230 --ldapbasedn="dc=test-  
net,dc=isae" --enablelocauthorize --update
```

```
chmod 600 /etc/sss/sss.conf  
systemctl restart sssd
```

De resulterende sssd.conf file ziet er daarna als volgt uit:

```
[domain/default]  
autofs_provider = ldap  
cache_credentials = True  
ldap_search_base = dc=test-net,dc=isae  
id_provider = ldap  
auth_provider = ldap  
chpass_provider = ldap
```

```
ldap_uri = ldap://192.168.122.230
ldap_id_use_start_tls = True
ldap_tls_cacertdir = /etc/openldap/cacerts

[sssd]
config_file_version = 2
services = nss, pam, autofs
domains = isae_ldap

[nss]

[pam]

[domain/isae_ldap]
id_provider = ldap
auth_provider = ldap
chpass_provider = ldap
ldap_uri = ldap://192.168.122.230
ldap_search_base = dc=test-net,dc=isae
ldap_id_use_start_tls = True
ldap_tls_reqcert = never
ldap_tls_cacertdir = /etc/openldap/certs/
ldap_tls_cacert = /etc/openldap/cacerts/isae.pem
[autofs]
```

Bronnen

<https://jackiechen.org/2014/08/15/setup-ldap-authentication-in-centos-openldapsssd/>

From:
<https://wiki.auriel.nl/> -

Permanent link:
https://wiki.auriel.nl/doku.php?id=werkinstructies:centos_servers_aan_ldap_koppelen&rev=1522054033

Last update: **2018/03/26 10:47**