

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.

Instructies moeten nog aangepast worden voor SSL

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/>

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