

# OpenLDAP-Client

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[http://www.server-world.info/en/note?os=Ubuntu\\_14.04&p=ldap&f=2](http://www.server-world.info/en/note?os=Ubuntu_14.04&p=ldap&f=2)

```
sudo apt-get install libnss-ldap libpam-ldap nscd
vi /etc/ldap/ldap.conf
```

```
BASE    dc=ourtg,dc=org
URI     ldap://192.168.3.4
```

```
vi /etc/nsswitch.conf
```

```
# /etc/nsswitch.conf
#
# Example configuration of GNU Name Service Switch functionality.
# If you have the 'glibc-doc-reference' and 'info' packages installed, try:
# 'info libc "Name Service Switch"' for information about this file.

passwd:      compat ldap
group:       compat ldap
shadow:      compat ldap
```

```
vi /etc/ldap.conf
```

```
# The distinguished name of the search base.
base dc=ourtg,dc=org

# Another way to specify your LDAP server is to provide an
uri ldap://192.168.3.4
# Unix Domain Sockets to connect to a local LDAP Server.
#uri ldap://127.0.0.1/
#uri ldaps://127.0.0.1/
#uri ldapi:///var/run/ldapi_sock/
# Note: %2f encodes the '/' used as directory separator

# The LDAP version to use (defaults to 3
# if supported by client library)
ldap_version 3

# The distinguished name to bind to the server with.
# Optional: default is to bind anonymously.
binddn cn=admin,dc=ourtg,dc=org

# The credentials to bind with.
# Optional: default is no credential.
bindpw maxima
```

```
# The search scope.
scope sub
#scope one
#scope base
```

```
vi /etc/pam.d/common-password
```

```
# here are the per-package modules (the "Primary" block)
password      [success=2 default=ignore]      pam_unix.so obscure sha512
password      [success=1 user_unknown=ignore default=die]      pam_ldap.so try_first_pass
```

vi /etc/pam.d/common-session

```
# and here are more per-package modules (the "Additional" block)
session required      pam_unix.so
session optional      pam_ldap.so
session optional      pam_systemd.so
session optional      pam_nkhomedir.so skel=/etc/skel umask=077
```

sudo service nscd restart

su benutzername