

← Back to Directory Integrations

LDAP

dc=example,dc=com

Active

[View Logs](#)

Agents


People

Settings

Import

LDAP Settings

- LDAP Configuration
- Import Settings

To configure your LDAP integration you will need to provide the mappings between Okta Users / Groups and Users, Groups, and Roles in your directory. This will allow for your directory contents to be accurately reflected in Okta.

VERSION

LDAP Version

OpenDJ

Select an LDAP version to pre-populate the fields below

CONFIGURATION

Objects

Unique Identifier Attribute

entryuuid

The attribute on all Objects that contains a unique, immutable ID

DN Attribute

entrydn

The attribute on all Objects that contains a Distinguished Name

User

User Search Base

ou=People,dc=example,dc=com

The container to perform User searches in

User Object Class

inetorgperson

The ObjectClass of a User

User Object Filter

(objectclass=inetorgperson)

LDAP search filter to use when searching user objects

Account Disabled Attribute

ds-pwp-account-disabled

The writeable attribute on a User used to indicate their account is disabled

Account Disabled Value

TRUE

The value that indicates an account is disabled, e.g. "TRUE"

Password Attribute

userpassword

The attribute on a User used to indicate password

Password Expiration Attribute

ds-pwp-password-expiration-time

The attribute on a User used to indicate if password is expired

Extra User Attributes

Extra User Attribute 1

Extra User Attribute 2

Extra User Attribute 3

Extra User Attribute 4

Group

Group Search Base

ou=groups,dc=example,dc=com

The container to perform Group searches in

Group Object Class

groupofnames

The ObjectClass of a Group

Group Object Filter

(objectclass=groupofnames)

LDAP search filter to use when searching group objects

Member Attribute

member

Defines which users are members of the group

User Attribute

Used by the User object to define which groups the user is a member of

Role

Object Class

The ObjectClass of a Role

Membership Attribute

The attribute on a User that indicates membership in a Role

VALIDATE CONFIGURATION

Before you update your configuration, validate your settings by entering a username here to confirm that the User properties and Group memberships you expect will be properly fetched from your LDAP instance.

Example username

bubba@example.com

Enter a username as per your Username Preference

Test Configuration

https://companyx-admin.okta.com/admin/app/ldap_sun_one/instance/0oa1cpamv4rnKhop81d8#tab-general

2/3

✓

Validation successful!

Status	Active
UID	bubba@example.com
Unique ID	bubba@example.com
Distinguished Name	bubba@example.com
Full Name	bubba@example.com bubba@example.com
Email	bubba@example.com@example.com
Title	title
Manager DN	manager
Department Number	11
Street Address	street
City	USA
State	TX
Postal Code	11111
Delivery Office	x
Postal Address	Austin
Preferred Language	en
Groups	cn=ldapusers,ou=Groups,dc=example,dc=com

Update Configuration