

Organizr LDAP Setup (Authentik)

Support level: Community

What is organizr

“Organizr allows you to setup "Tabs" that will be loaded all in one webpage.

-- <https://github.com/causefx/Organizr>

This integration leverages authentik's LDAP for the identity provider to achieve an SSO experience. See [ldap provider generic setup](#) for setting up the LDAP provider.

Preparation

The following placeholders will be used:

- `organizr.company` is the FQDN of the Service install.
- `authentik.company` is the FQDN of the authentik install.

Create a new user account (*or reuse an existing*) for organizr to use for LDAP bind under *Directory* -> *Users* -> *Create*, in this example called `ldapservice`.

Note the DN of this user will be `cn=ldapservice,ou=users,dc=ldap,dc=goauthentik,dc=io`

Optionally, create a new group like `organizr_users` to scope access to the organizr application.

Authentik Configuration

1. Create a new Proxy Provider for `https://organizr.company`
organizr1-b1ef217babbce02dddc22a8c32ebda6.png *Optionally*, add the regular expression to allow api calls in the advanced protocol settings. organizr2-d280f1ddb23fa548df44ed29c4bc1d39.png
2. Create a new Application for the `https://organizr.company` Provider.
organizr3-9421eebe818e0fd54c3b0f66f8ebaed3.png

TIP

Optionally, bind the group to control access to the organizr to the application.

3. organizr4-3a2635f55a9df6ce3e587af7fd6c218e.png

organizr5-b8a1743daff42f30b84ab3b051e916d9.png ::: 3. Add the Application to the authentik Embedded Outpost.

organizr Configuration

CAUTION

Ensure any local usernames/email addresses in organizr do not conflict with usernames/email addresses in authentik.

1. Enable Auth Proxy in organizr *system settings* -> *main* -> *Auth Proxy*

Auth Proxy Header Name: `X-authentik-username` Auth Proxy Whitelist: *your network subnet in CIDR notation*
IE `10.0.0.0/8` Auth Proxy Header Name for Email: `X-authentik-email` Logout URL:
`/outpost.goauthentik.io/sign_out` organizr6-a4fb29e0896bfe7f64c88cb1c9546c22.png

2. Setup Authentication in organizr *system settings* -> *main* -> *Authentication*

Authentication Type: `Organizr DB + Backend` Authentication Backend: `Ldap` Host Address: `<LDAP Outpost IP address:port>`
Host Base DN: `dc=ldap,dc=goauthentik,dc=io` Account Prefix: `cn=` Account Suffix:
`,ou=users,dc=ldap,dc=goauthentik,dc=io` Bind Username:
`cn=ldapservice,ou=users,dc=ldap,dc=goauthentik,dc=io` Bind Password: `<LDAP bind account password>`
LDAP Backend Type: `OpenLDAP` organizr7-a95d978bd21069853ff57f4510e5e982.png

INFO

Access for authentik users is managed locally within organizr under *User Management*. By default, new users are assigned the `User` group.

TIP

Consider front-ending your application with a [forward auth provider](#) for an SSO experience.

Revision #5

Created 2024-01-21 02:43:58 UTC by joliveira

Updated 2024-01-21 19:23:06 UTC by joliveira