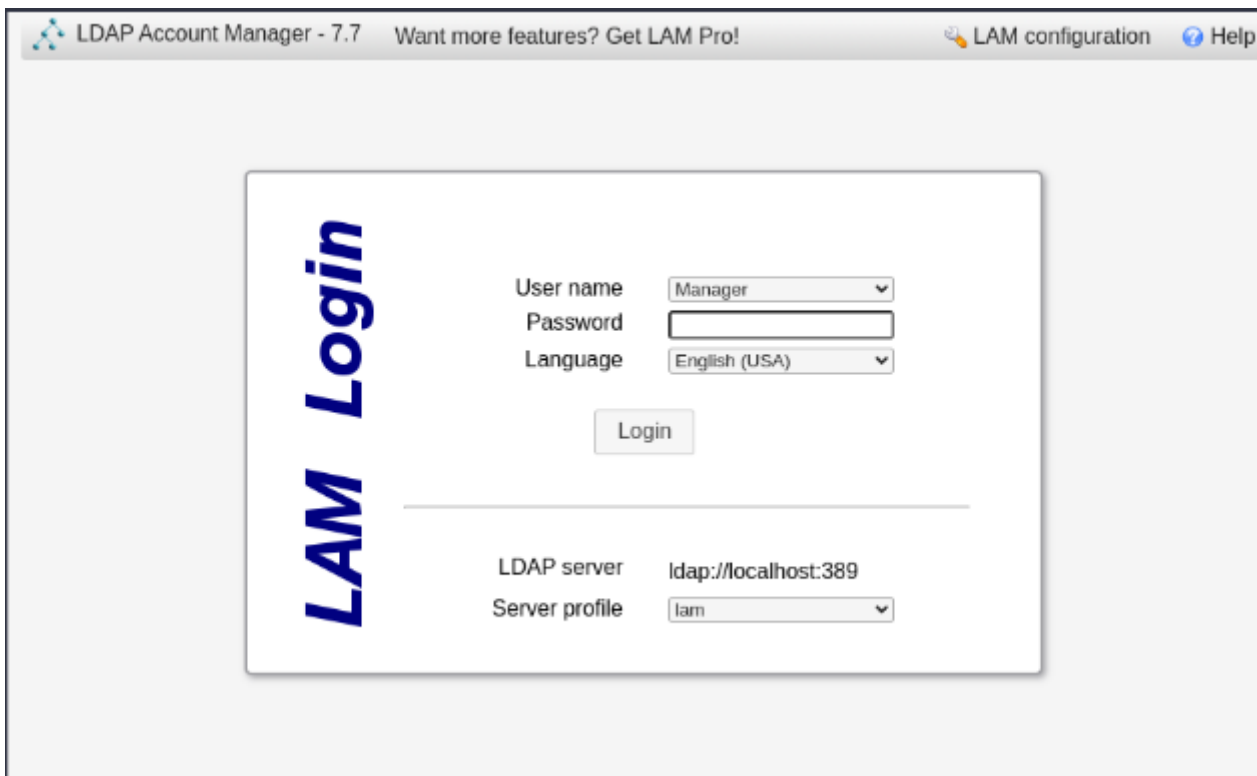


# Configuration of the LDAP Account Manager

## Change master password



LDAP Account Manager - 7.7    Want more features? Get LAM Pro!    LAM configuration    Help

**LAM Login**

User name: Manager  
Password:   
Language: English (USA)

Login

---

LDAP server: ldap://localhost:389  
Server profile: lam

Click on LAM configuration on the upper right corner.



"Edit general settings"

The Master password is "lam".

Scroll down to "Change master password" and enter your desired password two times.

The password will be saved in cleartext in a configuration file of LAM

## Add certificates

## General settings

### Configuration storage

Database type
Local file system

### Security settings

Session timeout
30

Hide LDAP details on failed login
☐

Allowed hosts

SSL certificates
use custom CA certificates

Browse... No file selected.
Upload
Import from server

Common name	Valid to	Serial number	Delete
ca	2032-03-06	6623906670202548793	×
OpenLDAP	2025-02-20	1020037069710758418	×

The communication with the the OpenLDAP server over SSL didn't work. So finally I added two certificates. The CA, which I simply uploaded (Choose file --> "Upload") and the certificate of the Domain Controller (enter ldaps://openldap.simmy.ch --> "Import from server").

Scroll down and click "Ok". Restart the apache server:

```
systemctl restart apache2
```

# Create a profile for OpenLDAP

Click on LAM configuration on the upper right corner.

Click on "Edit server profiles".

Click on "Manage server profiles".

## Profile management

### Add profile

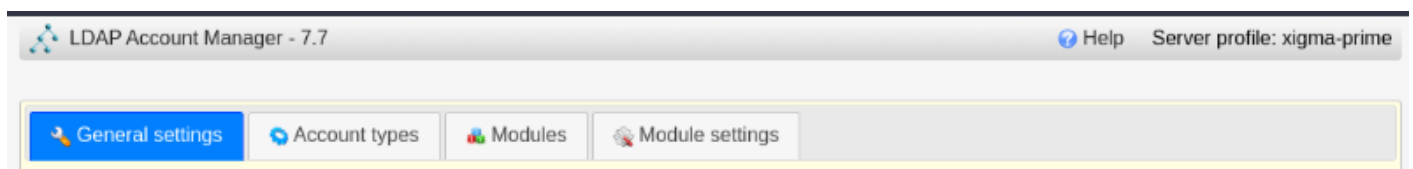
Profile name	<input type="text" value="OpenLDAP"/>	?
Profile password	<input type="password" value="....."/>	
Reenter password	<input type="password" value="....."/>	
Template	<input type="text" value="windows_samba4"/>	?

Enter these options:

1. Profile name --> *OpenLDAP*
2. Profile password --> *your password here*
3. Reenter password --> *your password here*
4. Template --> choose Template "*unix*" for OpenLDAP
5. Add

The password will be saved in cleartext in a configuration file of LAM

# Configuration of the profile for OpenLDAP



## General settings

## Server settings

## Server settings

Server address *	<input type="text" value="ldaps://openldap.simmy.ch:636"/>	?
Activate TLS	<input type="text" value="no"/>	?
LDAP search limit	<input type="text" value="-"/>	?
DN part to hide	<input type="text"/>	?

Advanced options



Server address --> <ldaps://openldap.simmy.ch:389>

## Tool settings

### Tool settings

#### Hidden tools

WebAuthn devices	<input type="checkbox"/>	Schema browser	<input type="checkbox"/>	Multi edit	<input type="checkbox"/>
Server information	<input type="checkbox"/>	LDAP import/export	<input type="checkbox"/>	OU editor	<input type="checkbox"/>
Tests	<input type="checkbox"/>	Tree view	<input type="checkbox"/>	Profile editor	<input type="checkbox"/>
File upload	<input type="checkbox"/>	PDF editor	<input type="checkbox"/>		

#### Tree view

Tree suffix



Tree suffix: DC=simmy,DC=ch

## Security settings

### Security settings

Login method	<input type="text" value="Fixed list"/>	?
List of valid users *	<input type="text" value="CN=Administrator,CN=Users,DC=simmy,DC=ch&lt;br/&gt;CN=neo,CN=Users,DC=simmy,DC=ch"/>	?

Login method: Fixed list

List of valid users:

```
cn=admin,dc=simmy,dc=ch
cn=binduser,ou=Users,dc=simmy,dc=ch
cn=Holger Schindler,ou=Users,dc=simmy,dc=ch
```

## Account types

Create the OU groups before doing this:

## Active account types

Users		User accounts (e.g. Unix, Samba and Kolab)	↓ ✕
LDAP suffix *		<input type="text" value="ou=Users,dc=simmy,dc=ch"/>	?
List attributes		<input type="text" value="#uid;#givenName;#sn;#uidNumber;#gidNumber"/>	?
Custom label		<input type="text"/>	?
Additional LDAP filter		<input type="text"/>	?
Hidden	<input type="checkbox"/>		?

Groups		Group accounts (e.g. Unix and Samba)	↑ ✕
LDAP suffix *		<input type="text" value="ou=Groups,dc=simmy,dc=ch"/>	?
List attributes		<input type="text" value="#cn;#gidNumber;#memberUID;#description"/>	?
Custom label		<input type="text"/>	?
Additional LDAP filter		<input type="text"/>	?
Hidden	<input type="checkbox"/>		?

These two LDAP suffixes have to be set:

- *CN=Users,DC=simmy,DC=ch*
- *OU=Groups,DC=simmy,DC=ch*

## Modules

Nothing to change here.

## Module settings

Nothing to change here.

## Final

"Save" and login to your profile "OpenLDAP. You will have to enter the password of the Administrator.

## Useful links

<https://www.unixmen.com/setup-samba-domain-controller-with-openldap-backend-in-ubuntu-13-04/>

<https://www.ldap-account-manager.org/lamcms/howto>

<https://computingforgeeks.com/install-and-configure-ldap-account-manager-on-ubuntu/>

<https://www.ldap-account-manager.org/lamcms/documentation>

<https://www.ldap-account-manager.org/static/doc/manual.pdf>

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