

LDAP Login Configuration

Directory Server

In the top section, enter your LDAP server address using either the DNS name or IP address, followed by the port.

Example:

ldaps://global.corp.sadevio:636

You may also define an optional secondary (fallback) LDAP server for redundancy.

Domain Bind Configuration

In the bottom section, you can configure one or more **Domain Bind** entries. These are used to construct the distinguished name (DN) for user lookup during authentication.

The system supports the following user identification formats:

- **Down-Level Logon Name**

NetBIOSDomainName\sAMAccountName

Example: domain\username or username@domain

- **User Principal Name (UPN)**

Example: username@abc.com

- **Distinguished Name (DN)**

Example: CN=username,OU=Users,DC=abc,DC=com

- **Object SID**

Example: S-1-5-21-3623811015-3361044348-30300820-1013

Dynamic User Variables

You can use placeholders in your Domain Bind configuration to dynamically insert user values:

- `${user_name}` → Inserts the username
- `${user_email}` → Inserts the user's email address

- `{ad_user}` → Inserts the user's ad user field

Example Domain Bind

`CN=${user_name},OU=Staff,OU=Identities,DC=global,DC=corp,DC=sadevio`

Notes

- Multiple Domain Bind entries can be added to support different login formats.
- The system will attempt each bind configuration until authentication succeeds.
- Ensure that your LDAP server supports LDAPS (recommended for secure communication)

The screenshot shows the SADEVIO web interface for LDAP Authentication Configuration. The page title is "LDAP Authentication Configuration" with a subtitle "Configure application login against your LDAP directory". The interface is divided into a left sidebar with navigation options (Dashboard, Visits, Access Cards, Identity Management, Analytics, Emergency List, Employee Directory, Apps, Manage) and a main content area. The main content area is titled "GENERAL" and contains two sections: "Directory Server" and "Domain Bind".

Directory Server
Define the primary LDAP endpoint and an optional secondary host for fallover scenarios.

Host: Host alternative:
Optional fallback endpoint e.g. ldaps://ldap2.example.com

Domain Bind
Add the bind distinguished names used for user lookups.

Domain Bind + ADD BIND

The LDAP user that performs user lookups

Domain Bind 1: ✖

Domain Bind 2: ✖

SAVE

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