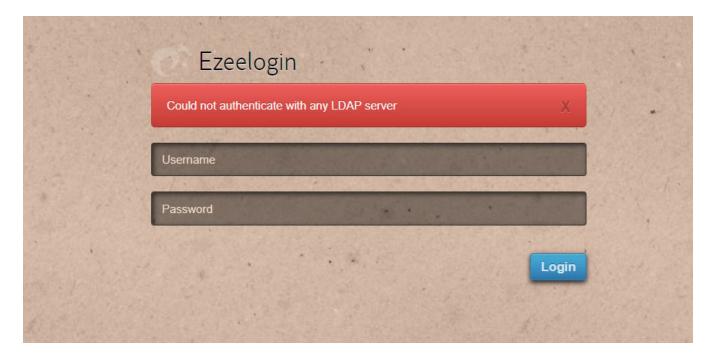
Could not authenticate with any LDAP server

510 admin March 27, 2025 Common Errors & Troubleshooting 3134

Could not authenticate with any LDAP server

Overview: This article provides an overview of troubleshooting steps to resolve the "Could not authenticate with any LDAP server" error, including verifying server reachability, checking SSL/TLS configurations, reviewing application logs, validating bind credentials, and testing authentication settings.

How to fix Error: Could not authenticate with any LDAP server



To resolve the above error, consider the following steps:

Step 1. Verify whether the <u>LDAP server</u> is reachable from the gateway server.

This can be verified by running the following command:

root@gateway:~ telnet ldap_server_ip 389

For Example:

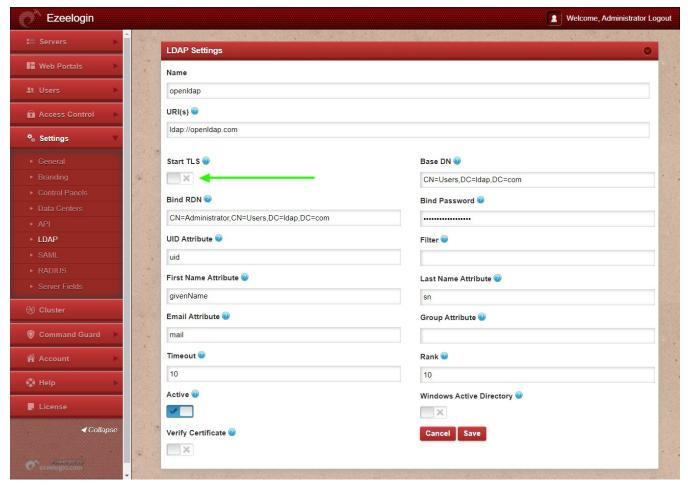
root@gateway:~ telnet 192.168.56.148 389

Step 2. If LDAP is configured with <u>SSL</u> or TLS in the Ezeelogin GUI, test it without SSL or TLS.

Multiple URIs or a list of URIs can be specified in the format:

• Idaps://host.com:636/ Idaps://host.com:636/

(Only the protocol, hostname, and port fields are allowed.)



Step 3. Check what is under the error log.

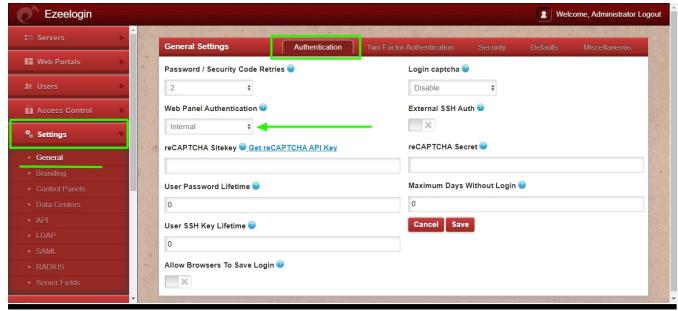
The log files are stored in the **system_folder** specified at the time of installation. The path can be found by examining the system_folder in /usr/local/etc/ezlogin/ez.conf. The path will be /{system folder}/application/logs/.

For example:-

root@gateway:~ tail /var/www/ezlogin/application/logs/log-2022-06-23.php

Step 4. Check whether the bind password and bind username is correct. If the bind password or username is wrong the application logs will show **Severity: Warning --> ldap_bind(): Unable to bind to server: Invalid credentials**

- **Step 5.** Check if the problem affects all users or only a single one.
- **Step 6.** Are you still having problems after logging in as super admin?
- **Step 7.** Switch the LDAP authentication to Internal and try it out.



Related Articles:

How to solve LDAP bind error: Invalid credentials?

Change the authentication from LDAP to internal in the database

Ldap Failed

LDAP verification failed. Connection to {hostname} closed.

Error: LDAP search error: Operations error

LDAP search error Cannot contact LDAP server

Online URL:

https://www.ezeelogin.com/kb/article/could-not-authenticate-with-any-ldap-server-510.html