## Integrate Azure AD in Ezeelogin jump server

628 Manu Chacko May 15, 2025 Features & Functionalities, Tweaks & Configuration 1849

## How to Integrate Azure Active Directory Domain Service with LDAPS

Overview: This article helps to integrate Azure active directory domain service with LDAPS

Refer article to enable LDAPS on Azure AD and integrate it into your application

**Step 1:** Login to the Web GUI, navigate to **settings** > **Ldap** and add the details of LDAP configurations as follows.

Ezeelogin			Velcome, Administrator L	ogout	
t≣ Servers ►		LDAP Settings			
Web Portals	~	Name			
±t Users ►		Azureactivediretory			
Access Control		URI(s) 😨			
°₀ Settings 🗸 🗸		ldaps://mydomain.com:636			
▶ General		Start TLS 😡	Base DN 🥹	1	
► Branding	22	×	OU=AADDC Users,DC=mydomain,DC=com		
<ul> <li>Control Panels</li> </ul>		Bind RDN 💿	Bind Password	Carrier State	
<ul> <li>Data Centers</li> </ul>		john@mydomain.com		di di	
► API		UID Attribute 🔮	Filter 🕑	P	
> SAML		sAMAccountName			
RADIUS		First Name Attribute		60	
<ul> <li>Server Fields</li> </ul>			Last Name Attribute 😡	68	
(7) Cluster		givenName	SN		
	13	Email Attribute 🔍	Group Attribute 🐵		
Command Guard	~	mail		-	
Account		Timeout 🕑	Rank 🐵		
🔕 Help 🕨 🕨		10	10		
		Active 💿	Windows Active Directory 🥪		
, License			×		
	1	Verify Certificate 💿	Cancel Save		
		×		2	
Powered by				12 M	

Step 2: Navigate to Settings -> General -> Authentication -> change Web Panel Authentication to LDAP and save.

Ezeelogin		Welcome, Administrator Logout				
E Servers	Ceneral Settings	Authentication Two Factor Authentication Security Defaults Miscellaneous				
📕 Web Portals	Password / Security Code Retries 💿	Login captcha 🕡				
土t Users ►	2 \$	Disable \$				
Access Control	Web Panel Authentication @	External SSH Auth 🞯				
°₀ Settings 🗸 🗸	LDAP \$					
► General	reCAPTCHA Sitekey @ Get reCAPTCHA API Key	reCAPTCHA Secret @				
Branding	Turnstile Sitekey @ <u>Get Turnstile</u>	Turnstile Secret				
Control Panels     Data Centers						
► API	User Password Lifetime 😡	User SSH Key Lifetime 😨				
<ul> <li>LDAP</li> <li>SAML</li> </ul>	0	0				
OpenID Connect	Allow Browsers To Save Login @	Maximum Days Without Login 🥹				
<ul> <li>FIDO2</li> <li>RADIUS</li> </ul>	X	0				
► SIEM	Security Code LDAP @	Remote SSH Password Authentication @				
Server Fields	Remote SSH Public Key Authentication 🥪	Cancel Save				
🛞 Cluster						
Command Guard	11					

**Step 3:** Enable Auto Create User from **web GUI** -> **Settings** -> **General** -> **Security** -> **Enable Auto Create User,** so the user will automatically created after successful authentication from Azure AD.

Ezeelogin			0	Welcome, Administrator Logout
E Servers	General Settings	Authentication Two Factor Authenticatio	n Security Defai	ults Miscellaneous
Web Portals	Password Minimum Length @	Password Maxi		
1. Users	20 \$	32	¢	
Access Control ►	Password Minimum Block Letters @	Password Minir	mum Small Letters 🥝	
°₀ Settings 🔹 🔻	1 \$	1	÷	
General	Password Minimum Special Characters	Password Minir	mum Digits 🐵	
► Branding	1 \$	1	÷	
Control Panels	Auto Create User 🥑	Command Guar	rd 🐵	1.15
Data Centers	Image: A state of the state	Disable	\$	1.4
► API	Automated Password Change @	Shell Access N	otification	
► LDAP	X			
► SAML	3			
► RADIUS	SSH Session Logging	Encrypt SSH Se	ession Logs 🔞	
<ul> <li>Server Fields</li> </ul>	Output 🗘	×		

Step 4: Navigate to Users -> LDAP and click on the '+' button to import users into Ezeelogin.

Ezeelogin								2 Welcom	e, Administrator Lo
≣ Servers	<ul> <li></li></ul>			A. Carlo Maria					and the second
Web Portals	►	Users in LDAP □ <u>Username</u> ↓	find First Name	All Last Name	✓ Email	<u>Status</u>	<u>User Group</u>	LDAP	Notes
🎗 Users 🚤	<b>V</b>	alex	alex			New	Dummy	Windows AD	
		🗹 john	john			New	Dummy	Windows AD	
<ul> <li>User Groups</li> </ul>		sam	sam			New	Dummy	Windows AD	/
SSH Log		wick	wick			Exists	Dummy	Windows AD	
		0							1 - 4 /
		and the second second second	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		· · · · ·	12 18	a substance was		-
		Users not in LD	AP find	All	~				0
		<u>Username</u> ↓	First Name	Last Name	Ema	il s	<u>Status Us</u>	er Group	Actions
					No item				
		A REAL PROPERTY.		State State State		and the second	A STATE AND		
		and the state							
			-			•		-	

**Step 5:** The imported LDAP users can be viewed under the users tab in the web GUI. You will be able to log in to web GUI with Azure AD user credentials.

Microsoft
Sign in
Email, phone, or Skype
Can't access your account?
Next
🔍 Sign-in options

**Step 6:** After logging with Azure AD user credentials set up <u>security code</u> for the user under **Account -> Password -> New Security Code**.

Ezeelogin		Welcome, aimy Logout
E Servers	Change password, security code, two factor secret	
Account	New Password	Confirm Password
Preferences     Theme		
<ul> <li>Key Bindings</li> </ul>	Generate Generate	
Profile     Password	Generate	Confirm Security Code
<ul> <li>Google Authenticator</li> </ul>	New Access Keyword @	
Duo Authenticator     FIDO2 Keys	SSH Private Key 🗑	Confirm Access Keyword
<ul> <li>SSH Log</li> <li>SCP Log</li> </ul>	Son Filvale Key	
License		SSH Key Passphrase 📦
✓ Collapse	10.	Alternate YubiKey 🕡
	New YubiKey 🕑	
Powered by ezeelogin.com		Cancel Save

**Step 7:** Enable the **Security Code LDAP** option under **Settings** -> **General** -> **Authentication** if the user prefers not to log in to the web GUI to set up a security code.

Ezeelogin		Welcome, Administrator Logout
😂 Servers		
📕 Web Portals	General Settings	Authentication Two Factor Authentication Security Defaults Miscellaneous
1. Users	Password / Security Code Retries 🕑	Login captcha 🐨
	2 +	
Access Control	Web Panel Authentication @	External SSH Auth 🕖
Ŷ₀ Settings 🛛 🔻	LDAP \$	×
► General	reCAPTCHA Sitekey @ Get reCAPTCHA API Key	reCAPTCHA Secret @
► Branding	R#R#R	******
▶ Control Panels	Turnstile Sitekey @ Get Turnstile	Turnstile Secret 💿
<ul> <li>Data Centers</li> </ul>		
► API	User Password Lifetime 💿	User SSH Key Lifetime 💿
LDAP     SAML	0	0
<ul> <li>OpenID Connect</li> </ul>	Allow Browsers To Save Login 🞯	Maximum Days Without Login 🐵
► FIDO2		0
► RADIUS	Security Code LDAP	Remote SSH Password Authentication @
► SIEM		
Server Fields	Remote SSH Public Key Authentication 💿	Cancel Save
🛞 Cluster		
Command Guard		

## **Related Articles:**

Integrate azure AD with LDAP

Create users in Ezeelogin with the same user group in Azure AD

Unable to login with Azure SSO

Integrate Azure OpenID Connect

Integrating SSO/SAML with Ezeelogin PAM

Online URL:

https://www.ezeelogin.com/kb/article/integrate-azure-ad-in-ezeelogin-jump-server-628.html