



## Active Directory Configuration Guide

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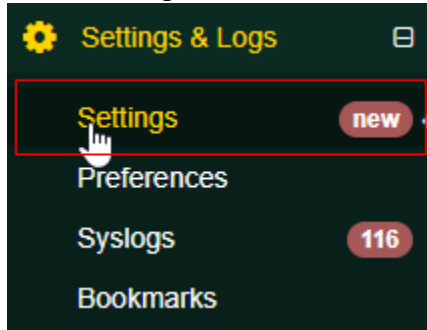
### Introduction

#### Scope and Purpose

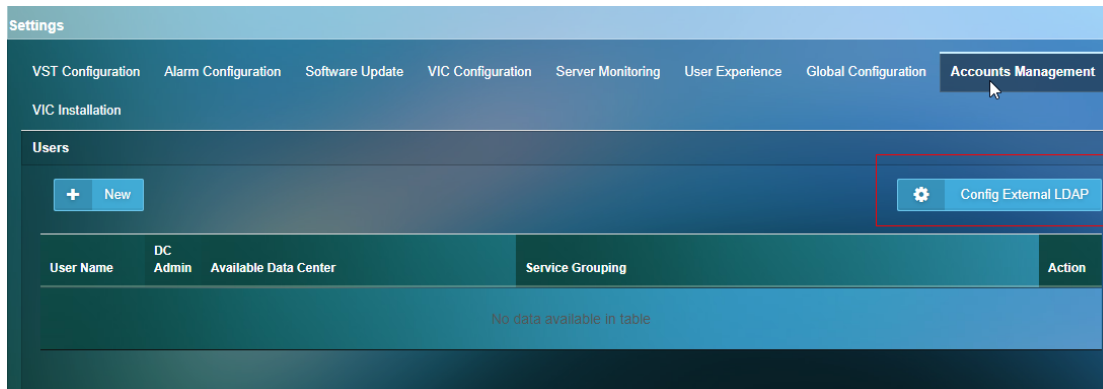
This document describes the instructions of setting up LDAP/Active Directory for users to login to Uila.

## Configuration

- 1) Go to settings



- 2) Click Accounts Management Tab, then choose Config External LDAP



- 3) Choose the authentication server. (AD/LDAP), and set the config as below, and click Test button:

### Config External LDAP

AD
  LDAP Choose your authentication server. (AD/LDAP)

**IP Address:** Set up the authentication IP

**Port:** Set up the authentication port, default is 389

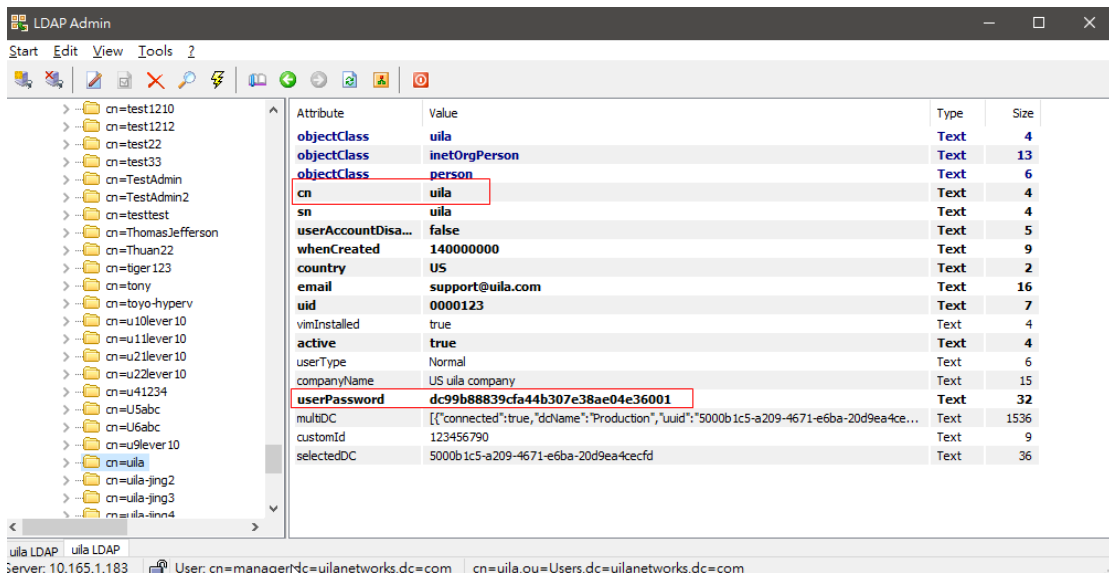
**Base DN:** Set up the base DN

**Key Attribute:** Set up the key attribute

**Admin DN:** Set up the admin DN

**Admin Password:** Set up the admin password

- 4) If choosing LDAP, “Key Attribute” is used to let Uila system acknowledge which attribute to locate which value to verify (in the example we use “cn”, then the system would use the value of “cn”, which is “uila” to verify.)

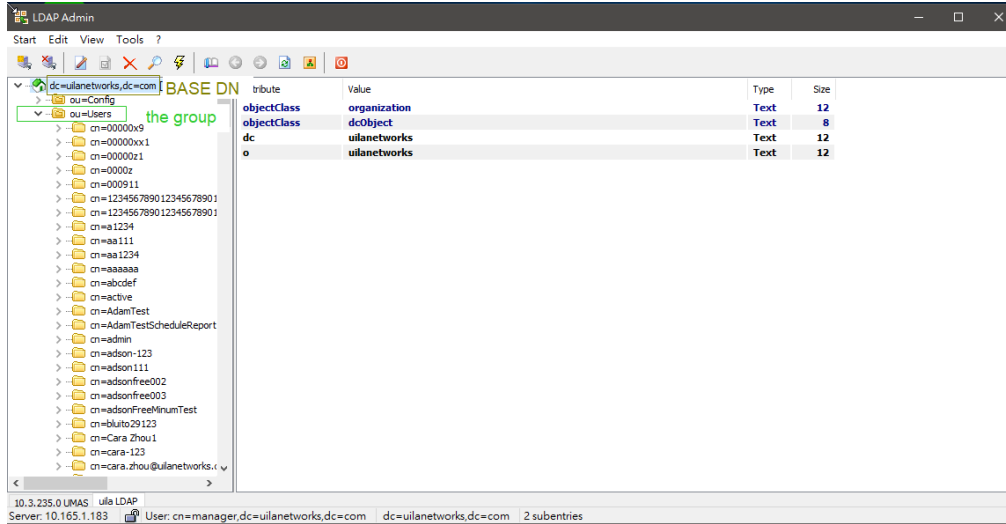


Attribute	Value	Type	Size
objectClass	uila	Text	4
objectClass	inetOrgPerson	Text	13
objectClass	person	Text	6
cn	uila	Text	4
sn	uila	Text	4
userAccountDisa...	false	Text	5
whenCreated	140000000	Text	9
country	US	Text	2
email	support@uila.com	Text	16
uid	0000123	Text	7
vimInstalled	true	Text	4
active	true	Text	4
userType	Normal	Text	6
companyName	US uila company	Text	15
userPassword	dc99b88839cfa44b307e38ae04e36001	Text	32
multiDC	[{"connected":true,"dName":"Production","uid":"5000b1c5-a209-4671-e6ba-20d9ea4ce..."}]	Text	1536
customId	123456790	Text	9
selectedDC	5000b1c5-a209-4671-e6ba-20d9ea4cecfcd	Text	36

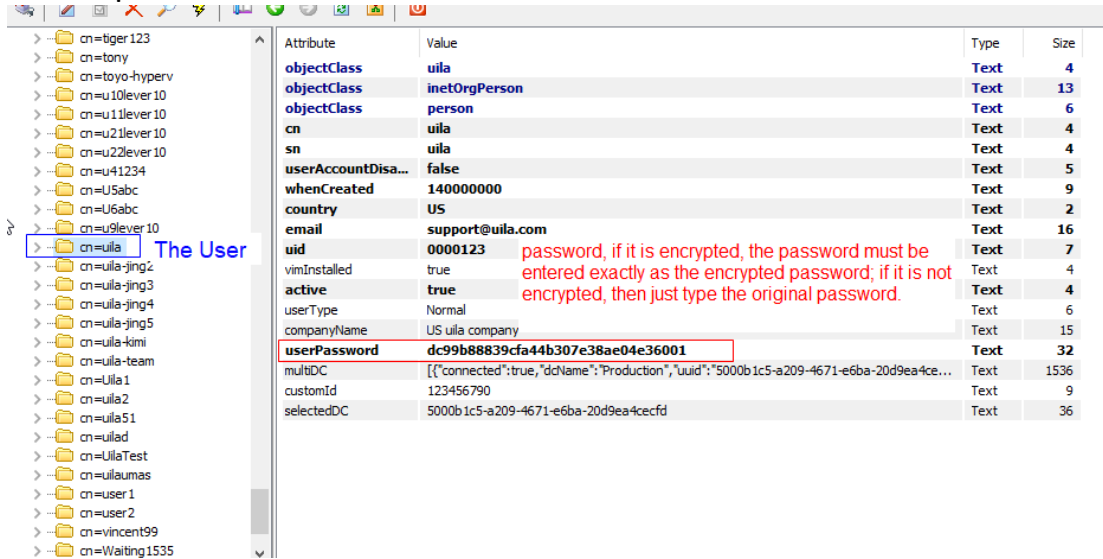
uila LDAP uila LDAP  
 Server: 10.165.1.183 User: cn=manager,dc=uilanetworks,dc=com cn=uila,ou=Users,dc=uilanetworks,dc=com

### Admin DN

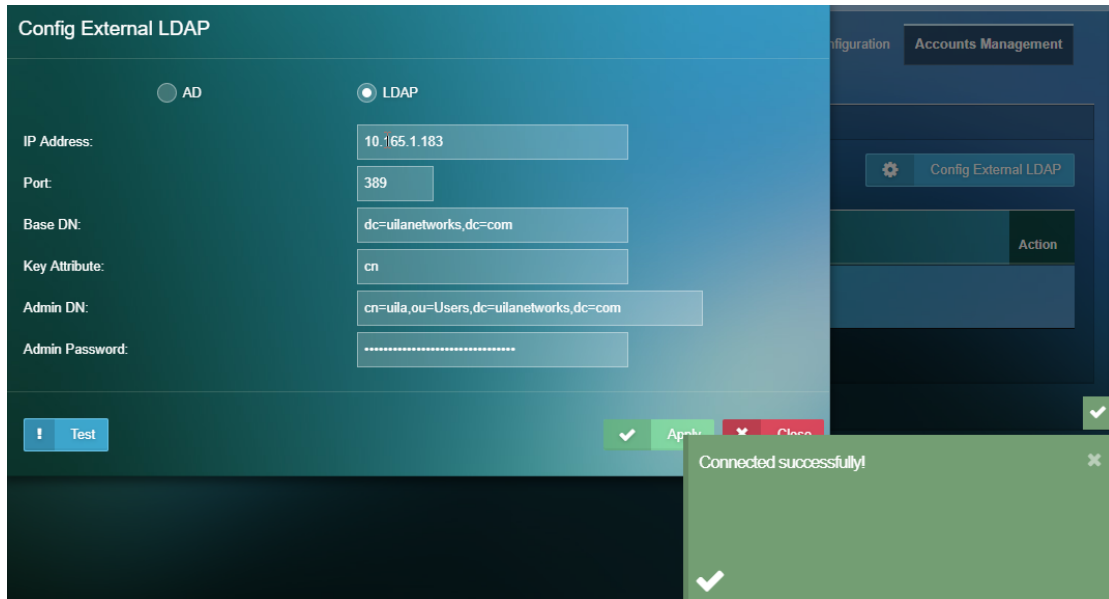
**Admin DN:**



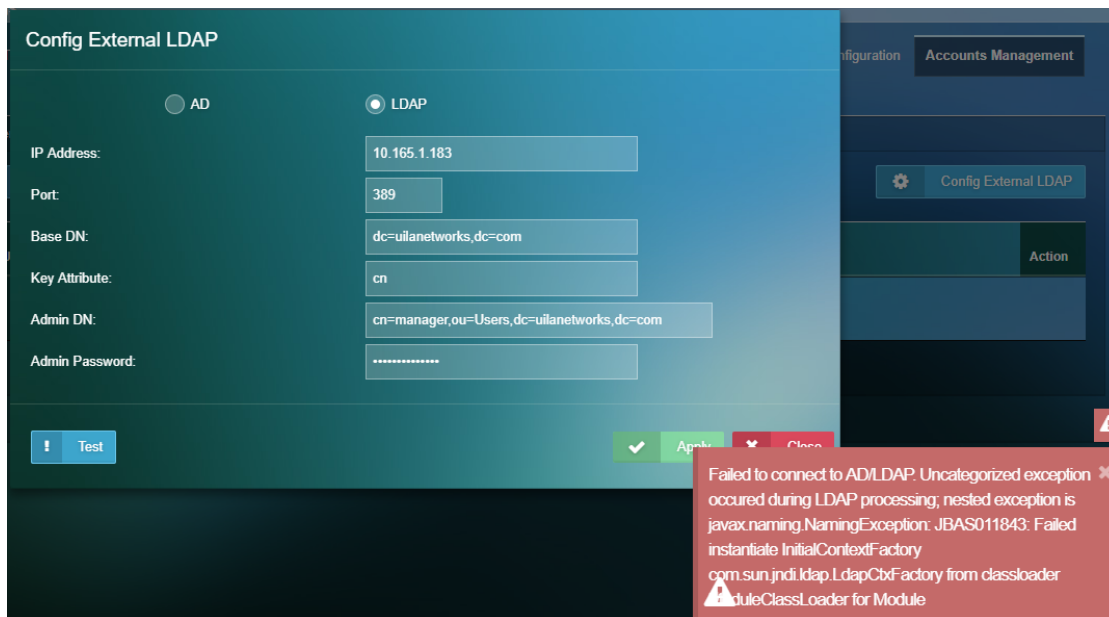
## Admin password



5) If setup successfully, it will show like below, and click Apply button to save the config.



If the connection is unsuccessful -



- A) Make sure the type of server is AD or LDAP.
- B) Every structure of AD/LDAP is different, “Admin DN” must follow exactly the rules as the document describe.
- C) Recommend to set up users with admin privilege.



## Contact Uila Support

Uila software solutions are designed with ease of installation and simplified maintenance in mind. The Uila team is dedicated to exceeding your expectations, and knows that any downtime is too much in today's competitive world. Our goal is to keep your applications running 24 X 7. We offer a simple and effective support program to meet your needs. Customers who purchased Uila products and under support contract will receive the following benefits:

- Unlimited support via email or phone call
- Free software minor release update
- Free software major release upgrade

Email: [support@uila.com](mailto:support@uila.com)

Phone: (408) 819-0775

## About Uila

Uila gives IT infrastructure teams x-ray vision for their data center operations and end user experience. Designed for Private, Public and Hybrid Cloud environments, Uila's Application-Centric Data Center Infrastructure Monitoring and Analytics provide instant visibility into hotspots and bottlenecks in any data center. Uila provides service dependency mapping, full stack correlation with 1-click root cause analysis and patented deep packet inspection technology that understands over 2,700 application protocols for transactional meta data analysis. Businesses use Uila to align themselves with their IT Operations team and cut time to resolution from days to minutes, keep their application at peak performance at all time and ensure end-user satisfaction to the fullest.