

Lepide Active Directory Self Service

What's new in Version 16.2?

Table of Contents

What's new in Lepide Active Directory Self Service Version 16.2.....	3
New Additions	3
1. Office 365 addition for Password Sync.....	3
2. SMS Gateway	4
3. CSR Generation tool.....	5
4. GINA/CP Installation.....	6
5. Minor changes.....	6
Support.....	6

What's new in Lepide Active Directory Self Service Version 16.2

Lepide Active Directory Self Service allows end users to easily unlock their accounts or reset their passwords without having to call the IT help desk. Users can perform these activities (as per their enrollment status) directly from the locked (ALT+CTRL+DEL) screen. Third party software application passwords can also be synced with the software for hassle-free management of critical passwords.

Here we will go through some of the key new features to help users perform self-service actions.

New Additions

1. Office 365 addition for Password Sync

Office 365 account passwords can now be synced with Lepide Active Directory Self Service. Password Synchronization allows end users to reset their 3rd party application account passwords through the solution.

Currently, the solution supports password synchronization for three applications:

- Office 365
- IBM AS400
- Google Apps

Administrators need to configure the account settings for these applications through the admin console and test the connection.

Application Type

Application Type Details

Domain Name

User Name

Password

2. SMS Gateway

SMS Gateway has been introduced to send bulk notifications to users. Previously only GSM modem was supported as a medium to send SMS notifications. Through SMS gateway, administrators can subscribe to SMS plans and conveniently send notifications such as Password Reset/Change, Unlock Account and OTP to users.

The screenshot displays the 'SMS Server Settings' configuration page. The interface includes a top navigation bar with 'Dashboard', 'Configuration', 'Reports', and 'Support'. A left sidebar lists various configuration options, with 'SMS Server Settings' highlighted. The main content area is titled 'SMS Server Settings' and contains the following fields and options:

- SMS Provider:** A dropdown menu set to 'SMS Gateway'.
- SMS send via:** A dropdown menu set to 'HTTP/HTTPS'.
- HTTP method:** Radio buttons for 'POST' (selected) and 'GET'.
- * HTTP/HTTPS URL:** A text input field containing 'https://control.msg91.com/api/sendhttp.php'.
- * HTTP/HTTPS Parameters:** A text input field containing 'authkey=116059AwSxxxLrQCb5^75e55ef&sender=Lepide&route=4&country=91&mobiles=919899116539&'. A dropdown arrow is visible on the right side of the field.
- Recipient Mobile No.:** An empty text input field.
- Buttons:** 'Save' and 'Cancel' buttons at the bottom right.

A 'send test sms' button with a mobile phone icon is located below the 'Recipient Mobile No.' field.

3. CSR Generation tool

A new CSR generation tool has been introduced to ease off the SSL configuration process. Using the 'SSL Certification Tool', clients can configure and apply SSL certificate in their organization with minimal support.

SSL TOOL (CSR Generator)

Common Name*	<input type="text"/>
Organizational Unit*	<input type="text"/>
Organization*	<input type="text"/>
City/Locality*	<input type="text"/>
State/Province*	<input type="text"/>
Country Code*	<input type="text"/>
Password*	<input type="password"/>

Optional

Validity (In Days)	<input type="text"/>
Public Key Length (In Bits)	<input type="text" value="2048"/>

Note: The CSR file is stored at <Installation Drive>\LadssCertificate

Now, it's easy to get SSL certified! Follow the instructions below:

Step-I: Generate CSR and submit it to your CA.

1. Use the CSR generator on the left to do this
2. Submit the generated *.csr to your CA (as per the guidelines on their websites).

Step-II: Add the CA signed certificates to the keystore.

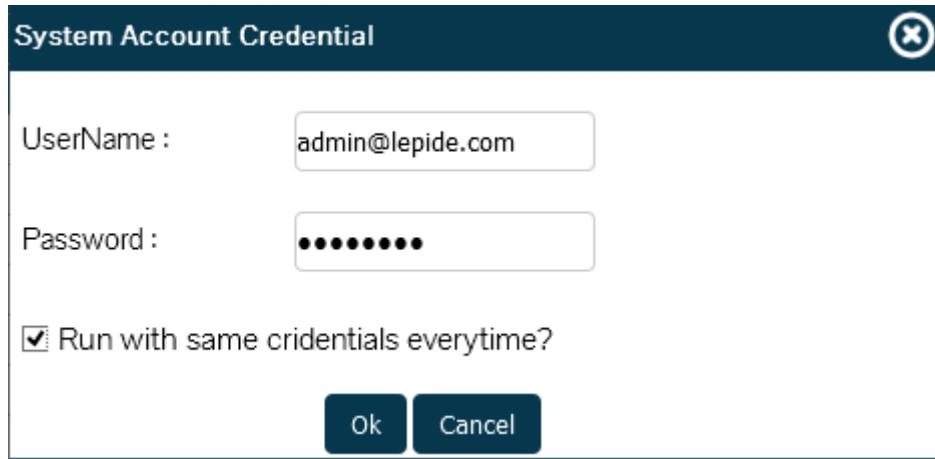
1. Unzip the certificates returned by CA at: <installation drive>\LadssCertificate .
2. From the link below, copy commands applicable to your CA. Click the following link for [COMMANDS](#).

Step-III: Bind the certificate with Lepide Active Directory Self Service

1. Make sure "Enable SSL Port" option is checked.
2. Copy keystore.jks from <installation Drive>\LadssCertificate to <InstallDir>\conf .
3. Edit **server_ssl.ini** (at <InstallDir>\conf) by replacing the value of: "keystoreFile" with "KeyStore/keystore.jks" "keystorePass" with whatever password you entered into the CSR generator. Save the server_ssl.ini.
4. Restart Lepide Active Directory Self Service.

4. GINA/CP Installation

Starting this version, for remote GINA/CP agent installation, a new wizard pops up for authentication prior to installation. Administrators need to provide the local system admin credentials where the software is installed. Provide credentials to safely install GINA/CP across any remote system.



System Account Credential

UserName : admin@lepide.com

Password : ●●●●●●●●

Run with same credentials everytime?

Ok Cancel

5. Minor changes

- HTTP to HTTPS automatic redirection
- Minor bug fixes
- From this version, IE 8.0 support has been disabled. User may face some GUI or functional issues.

Support

For more information or any queries, please check the software help file or contact our support team. Our 24/7 helpline will be glad to assist you in any query regarding updates, software usage, features or sales and technical issues.

For a free demo, click: <https://www.lepide.com/active-directory-self-service/demorequest.html>