IBM Security Secret Server Version 10.6

Thycotic PAM App

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# **Thycotic PAM desktop and mobile applications**

The Thycotic PAM desktop and mobile applications allow users to access Secrets in an easy and convenient way. Secrets can be cached in the app for offline use in case of limited network connectivity or for field technicians with no access to the corporate network. Users can create new Secrets and folders directly from the application and edit Secrets per their existing roles and permissions.

### INSTALLATION

#### **Desktop Client**

Download the app from the Chrome web store by searching for Thycotic PAM. It will be added to the Chrome app launcher, which typically creates a shortcut on the desktop. The tool can alternatively be launched by opening the Windows Start menu and searching for "Thycotic PAM."

#### **Mobile App**

Download the mobile app from the app store for your mobile device (currently available for iOS and Android) by searching for Thycotic PAM.

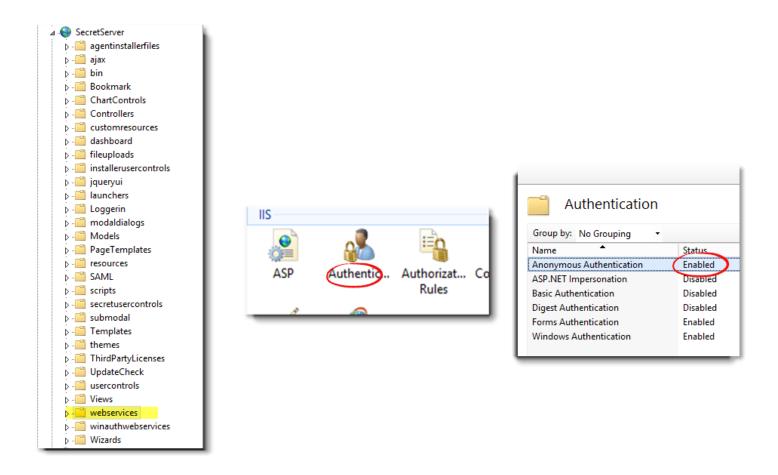
#### CONFIGURATION

Once launched, Thycotic PAM needs to be configured to access your on-premises Secret Server, but first web service access must be configured in the Secret Server web GUI. Log into Secret Server through the web browser as an admin, then navigate to ADMIN > Configuration > General tab and check the box for **Enable Webservices**. While you're here, you can also define the **Maximum Time for Offline Access on Mobile Devices** and **Session Timeout for Webservices**. For maximum security, do not choose **Unlimited** for session timeout and restrict offline access to just a few days.

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ays	30
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ays	0
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If you are using Windows integrated authentication then you must enable Anonymous access on the **web** services folder in IIS. To do this, expand the Secret Server website or virtual directory and select the

webservices folder. Double-click Authentication, then right-click Anonymous Authentication and select Enable.



Now launch the desktop app and fill in the fields with the correct information. The url field should be the url you use to navigate to your Secret Server from the broswer it could be:

https://websitename.domain.com or https://websitename.domain.com/secretserver

If you are using your active directory credentials then you must enter the fully-qualified domain name (FQDN), if you are using local Secret Server account then this could be left empty.

Enter your two-factor information, if you have that enabled. Once logged in, you will see the Secrets list.

hycotic   Login
Installed
URL
https://secretserverurl
Username
username
Password
•••••
Domain (Optional)
FQDN
Two Factor (Optional)
<b>A<sub>t</sub></b> Login

thycotic   Secrets =	=
Search Q 🗘 🕗	
All Folders	
Search	
Admin Account	
Active Directory	
Amazon	
Personal Folders\	
Facebook	
Windows	
Gmail	
Personal Folders	
Hipchat install	
Active Directory	
MS Telnet Windows\Telnet	
	×

#### **GENERAL USE**

The application will display the Secrets in a UI similar to the Basic dashboard in Secret Server. Clicking on a Secret will expand it and show the Secret information. You will be able to edit and open the Secret in browser. Clicking **Edit** allows you start editing the contents of the Secret:

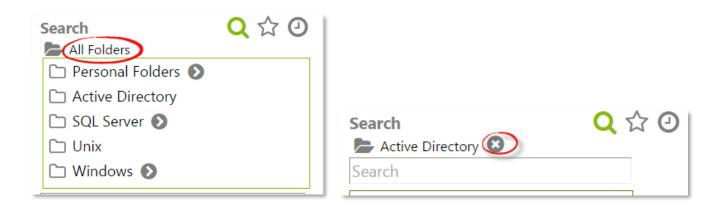
test Active Directory
Domain The thycotic.test.local
Username litest.admin
Password IB ≜ *******
Notes thy09-testdc, thy09-test-srvr
Sedit Open in Browser

test	
Folder	
🗅 Activ	e Directory 🖋 🙁
Domain	
thycotic	test.local
Usernan	ie
test.adm	in
Passwor	d
	* Generate
Notes	

On the top of the Secret list view there are three buttons that will allow users to search, view their favorite Secrets, and look up their most recently-accessed Secrets.

Favorite Secrets Q	Recent Secrets	<b>Q ☆ ②</b>	Search	<b>Q</b> ☆ Ø
thy09-test-srvr\localadmin Windows	192.168.99.185\user1		root	Х
thy09-test-srvr\sysman Windows	<b>192.168.99.185\root</b> Unix		Ubuntu Root Unix	

On the Secret list view, users are also able to select either all folders or just a specific folder. After selecting a folder, if a user wishes to go back to all folders view they simply need to click the **X** button.



Clicking on the slide out menu brings out **Options**, **Add Secret**, **Refresh folder cache**, **Refresh Secret list cache**, **Add folder**, and **Log out**. Clicking on **Options** brings out the settings below:

thycotic   Secrets 🛛 🚍	thycotic   Options
🏟 OPTIONS	Include SubFolders in Search
+ ADD SECRET	Offline Mode
REFRESH FOLDER CACHE	Cache DoubleLock Secrets
CREFRESH SECRET LIST CACHE	Passcode Lock Off
+ ADD FOLDER	Offline Cache Cache Secrets
C LOGOUT	Back

Clicking **Add Secret** will bring up the list of templates available for Secret creation. Clicking **Add folder** allows the user to create a folder if they have the required rights and permissions.

thycotic   Pick Template	
X Cancel	
Active Directory Account	
AD Password changing	New Sub-Folder
Application install	Please enter the name of the folder.
Bank Account	
Cisco Account (SSH)	
Cisco Account (Telnet)	V OK 🗶 Cancel