# Website Monitoring - Task #1901

Feature # 1888 (Closed): Use secure storage for input passwords

Feature # 1893 (Closed): Create advanced XML secure password widget

## Create secure storage module

06/22/2017 04:48 PM - Luke Murphey

sed	Start date:	06/22/2017
mal	Due date:	
e Murphey	% Done:	100%
	Estimated time:	0.00 hour
n	nal Murphey	Due date:

## History

### #1 - 06/23/2017 04:46 AM - Luke Murphey

- Status changed from New to In Progress

### #2 - 06/28/2017 03:41 AM - Luke Murphey

- % Done changed from 0 to 70

I have a module that works but has some more work needed:

- 1. Need to verify that the cleartext password is being removed
- 2. Need to make sure that the correct entry is being loaded (since multiple entries with the same realm can be created)

I could still store the username in the conf file and keep the realm as the unique identifier.

#### #3 - 06/28/2017 04:05 PM - Luke Murphey

I need to make sure that I can figure out which entry is the correct one to load. My options are:

- 1. Store username in the conf, only use realm to identify the password
- 2. Delete all related entries before creating a new one
- 3. Store stanza name in conf

#### #4 - 06/28/2017 04:34 PM - Luke Murphey

Storing the username in conf is the approach I am using because:

- 1. Secure storage requires a password, thus just storing a username isn't possible
- 2. Changing the username means the stanza name changes too for secure storage making the entry hard to find

### #5 - 06/28/2017 05:07 PM - Luke Murphey

The password field won't clear and thus isn't removing the password from the conf file.

Observations:

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1. Removing the clear creds function doesn't help

## #6 - 06/28/2017 05:08 PM - Luke Murphey

#### To test:

- Existing cleartext password is loaded
  Upon save, the cleartext password is removed
- 3. If the password or username is cleared, existing secure credentials are removed
- 4. Stanza name for password is properly created on creation and editing

## #7 - 06/28/2017 06:03 PM - Luke Murphey

- Status changed from In Progress to Closed
- % Done changed from 70 to 100

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