

FreeNAS - Feature #84596

Add middleware method to allow semiautomatic replication setup using password instead of token

04/02/2019 11:55 AM - Erin Clark

Status: Done	Estimated time: 0.00 hour
Priority: No priority	
Assignee: Vladimir Vinogradenko	
Category: Middleware	
Target version: 11.3-ALPHA1	
Severity: New	Needs Merging: No
Reason for Closing:	Needs Automation: No
Reason for Blocked:	Support Suite Ticket: n/a
Needs QA: No	Hardware Configuration:
Needs Doc: No	
Description	
To make replication more automatic it would be nice to have a method that allows the user to enter a user name and password for a remote system and push the public key to that box.	
Related issues:	
Related to FreeNAS - Feature #84908: Replication Wizard	Closed
Copied to FreeNAS - Feature #84900: Allow semiautomatic replication setup usi...	Closed

History

#1 - 04/02/2019 03:45 PM - Bug Clerk

- Status changed from Unscreened to In Progress

#2 - 04/02/2019 03:48 PM - Vladimir Vinogradenko

The method is:

```
{
  "id": "6841f242-840a-11e6-a437-00e04d680384",
  "msg": "method",
  "method": "keychaincredential.keychain_remote_ssh_semiautomatic_setup",
  "params": [{
    "name": "Work SSH connection",
    "url": "https://work.freenas.org",

    // Specify one of these
    "token": "8c8d5fd1-f749-4429-b379-9c186db4f834",
    "password": "mysuperpasswd",

    "private_key": 12,

    // You can also specify cipher and connect_timeout options here
  }]
}
```

It will log in to remote system, add public key there and create SSH_CONNECTION with specified name (and other parameters) and remote system credentials and return it.

#3 - 04/03/2019 04:52 AM - Bug Clerk

- Status changed from *In Progress* to *Ready for Testing*

11.3 PR: <https://github.com/freenas/freenas/pull/2827>

#4 - 04/03/2019 05:41 AM - Dru Lavigne

- Subject changed from *Need ability to push public key during ssh connection creation for replication* to *Allow semiautomatic replication setup using password instead of token*

- Needs Merging changed from *Yes* to *No*

#5 - 04/03/2019 02:20 PM - Dru Lavigne

- Subject changed from *Allow semiautomatic replication setup using password instead of token* to *Add middleware method to allow semiautomatic replication setup using password instead of token*

#6 - 04/03/2019 02:22 PM - Erin Clark

- Copied to Feature #84900: *Allow semiautomatic replication setup using password instead of token* in new UI added

#7 - 04/03/2019 02:29 PM - Erin Clark

- Related to Feature #84908: *Replication Wizard* added

#8 - 04/04/2019 05:01 AM - Dru Lavigne

- Status changed from *Ready for Testing* to *Done*

- Target version changed from *11.3-BETA1* to *11.3-ALPHA1*

- Needs QA changed from *Yes* to *No*

- Needs Doc changed from *Yes* to *No*