

Foreman - Bug #11715

Base64 encoded Passwords get re-encoded on unattended/built call

09/07/2015 12:32 PM - Nils Domrose

Status:	Closed	Fixed in Releases: Found in Releases: Red Hat JIRA:
Priority:	Normal	
Assignee:	Tom Caspy	
Category:	Host creation	
Target version:	1.9.2	
Difficulty:		
Triaged:		
Bugzilla link:		
Pull request:	https://github.com/theforeman/foreman/pull/2695	
Description		
Base64 encoded Passwords (i.e. used for windows template deployments) get re-encoded after a call to the built URL is made resulting in Base64 in Base64 encoded passwords.		
Steps to reproduce:		
<ul style="list-style-type: none">• create a operatingsystem with hash type base64• create a machine and set a password• as long as the machine is in status "build" the root_pass is only encoded once.• If a call to unattended/built is made, the root_pass is base64 encoded twice.		
This is normally not a problem but I think it is not an intended behaviour.		
Related issues:		
Related to Foreman - Feature #8890: Allow selection of plaintext "encryption"...		Closed 01/09/2015

Associated revisions

Revision 75dc676f - 09/11/2015 04:21 PM - Tom Caspy

fixes #11715 - base64 encoded passwords must not be reencoded

Revision 2011492b - 09/22/2015 07:07 AM - Tom Caspy

fixes #11715 - base64 encoded passwords must not be reencoded

(cherry picked from commit 75dc676fe960d42b1e591b15d68ae6bfababc4a5)

History

#1 - 09/08/2015 02:55 AM - Dominic Cleal

- Related to Feature #8890: Allow selection of plaintext "encryption" method for root password added

#2 - 09/08/2015 02:57 AM - Dominic Cleal

- Category set to Host creation

Looks like a bug in the host which calls the crypt method. It normally checks for a regular crypt call if the password already has a \$..\$ type form, but obviously, that won't work for plain base64 so it's calling crypt each time the host is edited.

#3 - 09/08/2015 11:15 AM - larry campbell

Thanks for writing this up Nils. Is there a suggestion for a workaround until something gets merged in? Right now we're having to hard-code a default password in the template, then change it later with puppet which is not ideal.

#4 - 09/09/2015 09:30 AM - Tom Caspy

- Assignee set to Tom Caspy

#5 - 09/09/2015 09:42 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/2695> added
- Pull request deleted ()

#6 - 09/11/2015 05:01 PM - Tom Caspy

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [75dc676fe960d42b1e591b15d68ae6bfababc4a5](#).

#7 - 09/14/2015 03:06 AM - Dominic Cleal

- translation missing: en.field_release set to 88