# Foreman - Feature #3378

# **Support for Encrypted Parameters**

10/20/2013 06:59 PM - Charlie Derwent

Status:	New	
Priority:	Normal	
Assignee:		
Category:	Parameters	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:

# Pull request: Description

Would it be possible to extend the support for encrypted variables out from compute resource passwords to smart variables/class parameters. The aim would be to replicate/outperform the functionality offered by other ENCs for example Hiera's hiera-gpg plugin.

#### Related issues:

Related to Foreman - Feature #2424: encrypt compute resource password	Closed	04/24/2013
Related to Foreman - Feature #6007: Add hide/show value to smart class params		06/02/2014
Related to Foreman - Tracker #4470: Usability of parameters and overrides		
Has duplicate Foreman - Feature #9241: Encrypted Parameters		02/05/2015

#### History

#### #1 - 02/27/2014 04:50 PM - Dominic Cleal

- Related to Feature #2424: encrypt compute resource password added

# #2 - 02/27/2014 04:51 PM - Dominic Cleal

It's worth noting that we could implement encryption "at rest" for parameter data (e.g. if the data type is "password" rather than "string") but still deliver this to Puppet as cleartext (which is over HTTPS by default anyway).

## #3 - 06/02/2014 07:56 AM - Marek Hulán

- Related to Feature #6007: Add hide/show value to smart class params added

### #4 - 06/09/2014 02:23 PM - Marek Hulán

- Related to Tracker #4470: Usability of parameters and overrides added

## #5 - 02/05/2015 11:34 AM - Dominic Cleal

- Has duplicate Feature #9241: Encrypted Parameters added

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