Foreman - Bug #2268

PuppetSetting doesn't make it possible to mix puppet gem + package

03/01/2013 12:09 PM - Dominic Cleal

Status:	Closed		
Priority:	Normal		
Assignee:	Dominic Cleal		
Category:	Puppet integration		
Target version:	1.2.0		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

PuppetSetting (added in #1994) shells out to puppet master --configprint, but makes it difficult to use puppet from a gem over an installed puppet system package. We need this capability for our Jenkins slaves, where we want to prefer Puppet under rvm.

It prepends /usr/bin, /usr/sbin and /opt/puppet/bin to PATH, which means it always prefers the system version rather than respecting my PATH.

When under Bundler, backticks are caught by Bundler and it executes the command in the context of the bundle. This causes problems particularly under different Ruby versions, where the Gemfile.lock that Bundler's forcing puppet to run under isn't applicable to the version of Ruby used for the system package. We should use Bundler.with_clean_env usually.

Associated revisions

Revision fb0998a0 - 03/03/2013 02:15 PM - Dominic Cleal

fixes #2268 - exec puppet in Bundler-less env, don't touch PATH when puppetgem is set

History

#1 - 03/01/2013 12:54 PM - Dominic Cleal

- Status changed from Assigned to Ready For Testing

https://github.com/theforeman/foreman/pull/445

Seems to have fixed the last of the Jenkins build failures.

#2 - 03/03/2013 02:14 PM - Ohad Levy

- Target version set to 1.2.0

#3 - 03/03/2013 02:23 PM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset fb0998a0ecf9e78822d321044b8eed89cbe7a9f9.