Installer - Bug #3125

After installing foreman with foreman-installer and git, error in reports

09/19/2013 04:18 PM - Benjamin Papillon

Status:	Rejected		
Priority:	Normal		
Assignee:	Greg Sutcliffe		
Category:	Foreman modules		
Target version:	1.3.0		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Foreman 1.3 RC1 - I installed foreman with foreman-installer and mostly default options

The git option was enabled to check. After the installation is completed, On the Web Interface I can see the following failing puppet report :

```
err      /File[/var/lib/puppet/lib]     Could not evaluate: Could not retrieve information from env
ironment production source(s) puppet://testpuppet.claer.hammock.fr/plugins
err      Puppet     Could not retrieve catalog from remote server: Error 400 on SERVER: Unable to s
et config_version: Execution of 'git --git-dir /etc/puppet/environments/production/.git describe -
-all --long' returned 128: fatal: Not a git repository: '/etc/puppet/environments/production/.git'
 on node testpuppet.claer.hammock.fr
notice     Puppet     Using cached catalog
err      Puppet     Could not retrieve catalog; skipping run
```

I did not investigate more for the moment

History

#1 - 09/19/2013 04:22 PM - Dominic Cleal

- Project changed from Foreman to Installer

- Category set to Foreman modules

- Target version set to 1.3.0

The $config_version_cmd is incorrect in puppet/manifests/server.pp, it should point the config command to /var/lib/puppet/puppet.git rather than the output directory in the modulepath.

Regression.

#2 - 09/20/2013 11:41 AM - Greg Sutcliffe

- Status changed from New to Assigned

- Assignee set to Greg Sutcliffe

Actually the path is fine within /etc, it just needs /modules appending since thats where the git clone of /var starts from. Will fix.

#3 - 09/20/2013 01:12 PM - Greg Sutcliffe

- Status changed from Assigned to Rejected

I can replicate this, but it's not a bug :P

The path is correct - what's happening is that immediately after the installer finishes, the path `/etc/puppet/environments/production/` doesn't exist.
This is because you haven't pushed any code to the production branch of the new repo yet. Once you push some code, the error goes away:

```
$ puppet agent -tv
```

```
Info: Retrieving plugin
Error: Could not retrieve catalog from remote server: Error 400 on SERVER: Execution of config_version   comma
nd `git --git-dir /etc/puppet/environments/production/.git describe --all --long` failed: Execution of   'git
--git-dir /etc/puppet/environments/production/.git describe --all --long' returned 128: fatal: Not a git   rep
ository: '/etc/puppet/environments/production/.git' on node gittest.elysium.emeraldreverie.org

$ clone /var/lib/puppet/puppet.git puppetmodules
$ cd puppetmodules/ && mkdir modules
$ cp -r /usr/share/foreman-installer/modules/puppet modules/
$ git add -A
$ git commit -m "initial"
$ git push origin HEAD:production

$ puppet agent -tv
Info: Retrieving plugin
Info: Caching catalog for gittest.elysium.emeraldreverie.org
Info: Applying configuration version 'heads/production-0-gd1b8cf6'
Notice: Finished catalog run in 0.14 seconds
```

I'm going to close this, and open a docs bug to actually write up the git-repo option, and get this documented.

#4 - 09/20/2013 01:14 PM - Greg Sutcliffe

See [#3132](#3132)