Smart Proxy - Bug #1836

Foreman chokes on "puppet cert clean host.does.not.exist.example.com" as of Puppet 2.7.19 and thus can't provision new hosts

08/24/2012 01:16 PM - Andreas Ntaflos

Status:	Closed	
Priority:	High	
Assignee:	Ohad Levy	
Category:	Puppet	
Target version:	1.1	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

In Puppet 2.7.19 a bug in puppet cert clean was fixed. Previously, the command always terminated with exit status 0, even if the certificate to be cleaned did not exist. Now, as of Puppet 2.7.19 (see <u>https://projects.puppetlabs.com/issues/14860</u>), the command terminates with exit status 24, which is the correct behaviour.

Foreman, or probably the Foreman smart proxy, should take this behavior change into account when provisioning hosts. Otherwise it is not possible to provision new hosts as retrieving the /unattended/provision resource fails with a 500 error, resulting from the smart proxy on the Puppet server (proxying Puppet CA) failing to correctly run puppetca --clean:

```
W, [2012-08-24T18:52:42.575984 #1386] WARN -- : Failed to run puppetca: err: Could not call revok
e: Could not find a serial number for web02.dmz01.example.com
Could not find a serial number for web02.dmz01.example.com
```

```
E, [2012-08-24T18:52:42.576345 #1386] ERROR -- : Failed to remove certificate(s) for web02.dmz01.e xample.com: Execution of puppetca failed, check log files
```

Associated revisions

Revision a402c712 - 09/05/2012 03:33 AM - Ohad Levy

fixes #1836 - puppet cert in 2.7.19 has a different exit code

History

#1 - 09/05/2012 03:15 AM - Ohad Levy

- Target version set to 1.1

#2 - 09/05/2012 03:15 AM - Ohad Levy

- Project changed from Foreman to Smart Proxy
- Category deleted (PuppetCA)
- Target version deleted (1.1)

#3 - 09/05/2012 03:15 AM - Ohad Levy

- Category set to Puppet
- Target version set to 1.1

#4 - 09/05/2012 03:40 AM - Ohad Levy

- Status changed from New to Closed
- % Done changed from 0 to 100

Applied in changeset a402c71290f2d8205e60b876f2a40dfa9fefacda.

#5 - 09/05/2012 06:35 AM - Andreas Ntaflos

As is probably easy to surmise, downgrading Puppet to 2.7.18, at least on the Puppetmaster/Puppet CA server on which the smart proxy runs, works around this problem.