smart-proxy detects "master" as valid environment

If [master] section of puppet.conf contains a modulepath, smart-proxy detects "master" as an environment, causing Foreman to attempt to delete the "production" environment and import "master" instead.

Associated revisions

Revision 1c60be63 - 06/14/2013 07:33 AM - Greg Sutcliffe
Fixes #2654 - Rewrite master as production when only one environment is found

Revision 5e4e4adf - 06/20/2013 04:52 AM - Greg Sutcliffe
Fixes #2654 - Rewrite master as production when only one environment is found
(cherry picked from commit 1c60be634d26163cc7fe43f5adad1f9f75c3309d)

History

#1 - 06/11/2013 12:41 PM - Dominic Cleal
- Category set to Puppet

Which version of the proxy do you have installed?

#2 - 06/11/2013 12:44 PM - Jared Nelson
I'm using the Debian nightly builds. Currently 9999+debian1~nightlybuild1370929161

#3 - 06/11/2013 12:48 PM - Dominic Cleal
- Priority changed from Normal to High
- Target version set to 1.2.0

Ok, thanks.

#4 - 06/12/2013 06:27 AM - Greg Sutcliffe
- Status changed from New to Assigned
- Assignee set to Greg Sutcliffe

#5 - 06/12/2013 07:24 AM - Greg Sutcliffe
I can replicate this if there's no production environment specified - obviously if you have a modulepath for both [master] and [production] it just adds master to the environment list. I assume we want to make some kind of hardcoded mapping that if there is only master, it should be named production?
https://github.com/theforeman/smart-proxy/pull/94

#7 - 06/12/2013 11:20 AM - Jared Nelson
Puppet documentation says that [main], [master], [agent], and [user] are forbidden environment names. Wouldn't it make sense for smart-proxy to simply ignore modulepaths within these blocks, as they don't/can't specify environments?

#8 - 06/13/2013 12:49 PM - Greg Sutcliffe
They're not valid for static definitions, that's true, but it's perfectly allowable to have:

```perl
[master]
modulepath = /path/to/my/stuff/$environment
```

and then in your filesystem

```
/path/to/my/stuff/master
/path/to/my/stuff/production
/path/to/my/stuff/development
```

This is especially true when using git, where 'master' is the default branch. Worse, Puppet will assume that a static path in [master] is actually an environment called 'production' so we can't just ignore it.

I've added a specific remapping for master->production under certain logic which should fix the issue at hand - if not we can come back and make the logic more complex (again, sigh :P)

#9 - 06/14/2013 08:18 AM - Anonymous
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset 1c60be634d26163cc7fe43f5adad1f9f75c3309d.

#10 - 07/10/2018 02:46 PM - Greg Sutcliffe
- Target version deleted (1.2.0)