Smart Proxy - Feature #1552
Puppet proxy should support $confdir in modulepath when looking for environments/classes
03/26/2012 04:34 PM - Jason Antman

Status: Closed
Priority: Normal
Assignee:
Category: Puppet
Target version:
Difficulty:
Triaged: No
Bugzilla link:

Pull request:
Fixed in Releases:
Found in Releases:

Description
This is related to issue:1387. For those of use who followed the PuppetLabs blog (http://puppetlabs.com/blog/git-workflow-and-puppet-environments/) literally:

```
[main]
  server = puppet.example.com
  environment = production
  confdir = /etc/puppet

[master]
  environment = production
  manifest = $confdir/environments/$environment/manifests/site.pp
  modulepath = $confdir/environments/$environment/modules

[agent]
  report = true
  show_diff = true
  environment = production
```

The smart-proxy puppet component is returning an empty list of environments. As far as I can tell, the solution here can be as simple as looking at the modulepath value (in the dynamic environments block in lib/proxy/puppet/environment.rb) and, if that value contains "$confdir" and conf[:main][:confdir] is not nil, making the replacement.

I'm going to try and submit a patch for this later this week, but be warned, I'll be flipping through Learning Ruby as I do it.

Related issues:
- Related to Smart Proxy - Bug #1761: confdir appears to be broken again in 1.0rc3
- Related to Smart Proxy - Feature #1106: puppet variable $confdir is not evaluated

Associated revisions
- Revision 2d232cffe - 03/28/2012 02:13 PM - Jason Antman
  - fixes #1552 - expand $confdir if used in puppet.conf modulepath

History
#1 - 03/27/2012 03:43 PM - Jason Antman
Not exactly tested, but I have code for this that works in my environment:
https://github.com/jantman/smart-proxy/commit/95314b5cee6e93380af7d64fbeb50511194f031
and a pull request:
https://github.com/theforeman/smart-proxy/pull/14

#2 - 03/29/2012 11:06 PM - Jason Antman
- Status changed from New to Closed
- % Done changed from 0 to 100

Applied in changeset 2d232d8fb4c90a27c0a1da5a00d8fd733428f146.