

Smart Proxy - Bug #13841

Smart Proxy DNS nsupdate GSS fails

02/22/2016 06:10 PM - Matthew Ceroni

Status:	Closed	
Priority:	High	
Assignee:		
Category:	DNS	
Target version:	1.11.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: Nightly
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/foreman/smart-proxy/pull/385	

Description

Unable to configure DNS provider nsupdate GSS.

Smart Proxy errors with the following:

```
E, [2016-02-22T17:09:14.944969 #18936] ERROR -- : wrong number of arguments (0 for 1)
D, [2016-02-22T17:09:14.945003 #18936] DEBUG -- : wrong number of arguments (0 for 1) (ArgumentError)
/usr/share/foreman-proxy/modules/dns_nsupdate/dns_nsupdate_gss_main.rb:20:in `nsupdate_connect'
/usr/share/foreman-proxy/modules/dns_nsupdate/dns_nsupdate_main.rb:24:in `do_create'
/usr/share/foreman-proxy/modules/dns_nsupdate/dns_nsupdate_main.rb:16:in `create_a_record'
```

This is due to the fact that `nsupdate_connect` definition (in `dns_nsupdate_gss_main.rb`) includes a parameter and it is not called with one (in `dns_nsupdate_main.rb`).

Looking at stable version 1.10 it appears the code was split from a general `nsupdate` definition which required parameter `cmd` (either `connect` or `disconnect`). The new `nsupdate_connect` definition was still coded with the parameter but in usage no parameter was specified.

I worked around this issue by just modifying the definition signature to

```
def nsupdate_connect
  ..
end
```

As the inherited method wasn't expecting a parameter either.

Associated revisions

Revision 7e896ba9 - 02/25/2016 09:09 AM - cyrus-mc

Fixes #13841 - Smart Proxy DNS nsupdate GSS fails

Definition signature change to `nsupdate_connect` in `dns_nsupdate_gss_main.rb`.

History

#1 - 02/22/2016 06:19 PM - Anonymous

- Project changed from *Katello* to *Smart Proxy*

- Category set to *DNS*

#2 - 02/23/2016 03:13 AM - Dominic Cleal

- translation missing: *en.field_release* set to *71*

Your patch is correct - if you'd like to send it in, please open a pull request to <https://github.com/foreman/smart-proxy/> per the instructions on <http://theforeman.org/contribute.html#Code-relatedcontributions>.

#3 - 02/24/2016 04:24 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/smart-proxy/pull/385> added

#4 - 02/25/2016 10:01 AM - Anonymous

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [7e896ba914b8fee0e52e29d10119b4d7d1f44a28](#).