

Foreman - Bug #6402

Using "run puppet" feature fails: undefined method `gsub' for #<Array ...>

06/26/2014 09:27 AM - Jon Skarpeteig

Status: Closed	
Priority: Normal	
Assignee: Dominic Cleal	
Category: Puppet integration	
Target version: 1.5.2	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1114639	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/1603	
Description	
Warning! undefined method `gsub' for #<Array:0x00000008e13478>	
If you feel this is an error with Foreman itself, please open a new issue with Foreman ticketing system, You would probably need to attach the Full trace and relevant log entries.	
NoMethodError undefined method `gsub' for #<Array:0x00000008e13478> app/controllers/application_controller.rb:172:in `error' app/controllers/hosts_controller.rb:193:in `puppetrun' app/models/concerns/foreman/thread_session.rb:33:in `clear_thread' lib/middleware/catch_json_parse_errors.rb:9:in `call'	
Log from client:	
puppet-agent[6949]: Forbidden request: foreman(10.0.0.10) access to /run/client.fqdn [save] authenticated at :54	
Related issues:	
Related to Foreman - Bug #5881: CVE-2014-3491 - XSS from create/update/destro...	Closed 05/22/2014
Related to Foreman - Bug #6903: " " in text when receiving error while de...	Closed 08/04/2014
Related to Foreman - Bug #2383: Pushing the "Certificates" button on a smart ...	Resolved 04/09/2013
Has duplicate Foreman - Bug #6429: Run Puppet causes Error 500 with message "...	Duplicate 06/28/2014
Has duplicate Foreman - Bug #6351: seen in UI errors when multiple err...	Duplicate 06/24/2014

Associated revisions

Revision b4fbdf57 - 07/22/2014 07:00 PM - Dominic Cleal

fixes #6402 - use standard success/error handlers in UI controllers

Revision b9c2c9ff - 07/28/2014 07:28 AM - Dominic Cleal

fixes #6402 - use standard success/error handlers in UI controllers

(cherry picked from commit b4fbdf574faf364fb1fc991c9363b3637ae70906)

History

#1 - 06/26/2014 09:29 AM - Jon Skarpeteig

Should produce a proper error message instead of crashing

#2 - 06/26/2014 04:04 PM - Dominic Cleal

- Related to Bug #5881: CVE-2014-3491 - XSS from create/update/destroy notification boxes added

#3 - 06/26/2014 04:04 PM - Dominic Cleal

- Subject changed from Using "run puppet" feature fails to Using "run puppet" feature fails: undefined method `gsub' for #<Array ...>

- Category set to Puppet integration

#4 - 06/30/2014 03:51 AM - Dominic Cleal

- Has duplicate Bug #6429: Run Puppet causes Error 500 with message "Warning! undefined method `gsub' for #<Array:0x000000091b0608>" added

#5 - 06/30/2014 10:21 AM - Bryan Kearney

- Bugzilla link set to 1114639

#6 - 07/11/2014 11:38 AM - Brian Rak

I also saw this when the foreman-proxy service was stopped, and I attempted to retrieve a certificate list.

Backtrace:

```
NoMethodError
undefined method `gsub' for #<ActiveRecord::RecordNotFound: ActiveRecord::RecordNotFound>
app/controllers/application_controller.rb:172:in `error'
app/controllers/puppetca_controller.rb:17:in `rescue in index'
app/controllers/puppetca_controller.rb:7:in `index'
app/models/concerns/foreman/thread_session.rb:33:in `clear_thread'
lib/middleware/catch_json_parse_errors.rb:9:in `call'
```

#7 - 07/15/2014 04:19 PM - Roderick Day

I was just seeing this same behavior with Foreman 1.5.1 and Puppet 3.6.2. Solved it by adding the following to my *client's* auth.conf (/etc/puppet/auth.conf)

```
1. Allow puppet kick access
   path /run
   method save
   auth any
   allow *
```

"run puppet" feature now works a treat.

#8 - 07/15/2014 04:23 PM - Roderick Day

I should add that in the client log I saw the following:

```
Tue Jul 15 20:09:29 +0000 2014 Puppet (warning): Denying access: Forbidden request: puppet.example.com(<ip_address>) access to /run/hostname.example.com [save] authenticated at :119
Tue Jul 15 20:09:29 +0000 2014 Puppet (err): Forbidden request: puppet.example.com(<ip_address>) access to /run/hostname.example.com [save] authenticated at :119
```

#9 - 07/21/2014 08:54 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

- Target version set to 1.8.0

#10 - 07/21/2014 10:20 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/1603> added

- Pull request deleted ()

#11 - 07/22/2014 08:01 PM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [b4fbdf574faf364fb1fc991c9363b3637ae70906](#).

#12 - 07/29/2014 05:13 AM - Dominic Cleal

- Has duplicate Bug #6351:
 seen in UI errors when multiple errors exist on a resource added

#13 - 08/04/2014 06:12 AM - Dominic Cleal

- Related to Bug #6903: "
" in text when receiving error while deleting multiple hosts added

#14 - 09/17/2014 05:33 AM - Dominic Cleal

- Related to Bug #2383: Pushing the "Certificates" button on a smart proxy with disabled PuppetCA throws cryptic ActiveRecord error added