Foreman - Bug #4512

foreman_url in settings.yaml causes DB migration failure

03/02/2014 01:48 AM - Daniel Erxleben

Status:	New		
Priority:	Normal		
Assignee:			
Category:	DB migrations		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

System info:

Centos 6.5
2.6.32-358.23.2.el6.x86_64
puppetserver :3.4.3-1
ruby 131

upgrade went without error. When I attempt to browse hosts I get:

Warning!
undefined local variable or method `description' for #

with a stack trace of:

NameError
undefined local variable or method `description' for #<Redhat:0x007f98ac9ec3d8>
app/models/operatingsystem.rb:119:in `to_label'
app/views/hosts/_list.html.erb:20:in `block in _app_views_hosts__list_html_erb__1802655188597566344_69250700'
app/views/hosts/_list.html.erb:14:in `_app_views_hosts__list_html_erb__1802655188597566344_69250700'
app/views/hosts/index.html.erb:4:in `_app_views_hosts_index_html_erb___9693333330980872441_69058260'
app/models/concerns/foreman/thread_session.rb:33:in `clear_thread'
lib/middleware/catch_json_parse_errors.rb:9:in `call'

production log dumps out:

Started GET "/hosts?search=last_report+%3C+%2235+minutes+ago%22+and+status.enabled+%3D+true" for 10.1.16.42 at 2014-03-01 20:51:30 -0500
Processing by HostsController#index as HTML
Parameters: {"search"=>"last_report < \"35 minutes ago\" and status.enabled = true"}
Rendered hosts/_list.html.erb (8.7ms)
Rendered hosts/index.html.erb within layouts/application (12.5ms)
Operation FAILED: undefined local variable or method `description' for #<Redhat:0x007f26d50040d0>
Rendered common/500.html.erb within layouts/application (4.1ms)
Rendered layouts/base.html.erb (1.4ms)
Completed 500 Internal Server Error in 45ms (Views: 6.8ms | ActiveRecord: 0.0ms)

Related issues:

Has duplicate Foreman - Bug #4302: dbmigrate fails if :foreman_url is not cor...	**Duplicate**	**02/10/2014**

History

#1 - 03/02/2014 03:12 PM - Ohad Levy

can you see if you got any errors in the logs?

please try to execute again:

```
foreman-rake db:migrate
```

```
foreman-rake db:seed
```

#2 - 03/03/2014 09:18 AM - Dominic Cleal

- Status changed from New to Feedback

And then restart Foreman or httpd after running the above commands.

#3 - 03/03/2014 01:48 PM - Daniel Erxleben

This has been resolved. foreman-rake db:migrate was giving the error:

UpdateForemanUrl: migrating ==
rake aborted!
An error has occurred, all later migrations canceled:

ActiveRecord::ReadOnlyRecord

Which apparently is resolved by commenting out :foreman_url: in the settings.yaml. Any input to this?

I can now view all hosts.

Thanks,

#4 - 03/03/2014 01:52 PM - Dominic Cleal

- Tracker changed from Support to Bug

- Subject changed from Error navigating the UI after 1.4.1 upgrade from 1.3.2 to foreman_url in settings.yaml causes DB migration failure

- Category set to DB migrations

- Priority changed from Urgent to Normal

Ah, glad you found it. You can set foreman_url instead under Adminster > Settings > foreman_url.

#5 - 03/03/2014 01:52 PM - Dominic Cleal

- Status changed from Feedback to New

#6 - 05/18/2017 07:22 PM - Anonymous

- Has duplicate Bug #4302: dbmigrate fails if :foreman_url is not correctly set added