

Foreman - Bug #18867

ActionController::RoutingError for js files after upgrade to 1.14.2

03/11/2017 05:48 AM - Tim Meusel

Status:	Resolved	
Priority:	Normal	
Assignee:		
Category:	Web Interface	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.14.2
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

Hi,
I updated my foreman setup to 1.14.2 yesterday. I'm running it on CentOS 7 and use your yum repository:

```
~ # rpm -qa | grep foreman
tfm-rubygem-foreman_hooks-0.3.13-1.fm1_14.el7.noarch
tfm-rubygem-foreman_column_view-0.3.0-1.fm1_14.el7.noarch
foreman-release-scl-3-1.el7.noarch
tfm-rubygem-foreman-tasks-core-0.1.1-1.fm1_14.el7.noarch
foreman-selinux-1.14.2-1.el7.noarch
foreman-1.14.2-1.el7.noarch
tfm-rubygem-puppetdb_foreman-2.0.0-1.fm1_14.el7.noarch
tfm-rubygem-foreman-tasks-0.8.6-1.fm1_14.el7.noarch
foreman-postgresql-1.14.2-1.el7.noarch
foreman-debug-1.14.2-1.el7.noarch
foreman-proxy-1.14.2-1.el7.noarch
~ #
```

The Web UI fails to load after the login due to some javascript files:

```
2017-03-11 11:30:01 3381f577 [app] [I] Started GET "/" for 10.20.5.22 at 2017-03-11 11:30:01 +0100
2017-03-11 11:30:01 3381f577 [app] [I] Processing by DashboardController#index as HTML
2017-03-11 11:30:01 3381f577 [app] [I] Rendered dashboard/index.html.erb within layouts/application (12.8ms)
2017-03-11 11:30:01 3381f577 [app] [I] Rendered common/_searchbar.html.erb (6.0ms)
2017-03-11 11:30:01 3381f577 [app] [I] Rendered layouts/_application_content.html.erb (6.6ms)
2017-03-11 11:30:01 3381f577 [app] [I] Rendered home/_user_dropdown.html.erb (2.1ms)
2017-03-11 11:30:01 3381f577 [app] [I] Read fragment views/tabs_and_title_records-3 (0.2ms)
2017-03-11 11:30:01 3381f577 [app] [I] Rendered home/_topbar.html.erb (5.6ms)
2017-03-11 11:30:01 3381f577 [app] [I] Rendered layouts/base.html.erb (7.6ms)
2017-03-11 11:30:01 3381f577 [app] [I] Completed 200 OK in 35ms (Views: 25.7ms | ActiveRecord: 5.0ms)
2017-03-11 11:30:02 3381f577 [app] [I] Started GET "/webpack/bundle-9671b40e053a06666c68.css" for 10.20.5.22 at 2017-03-11 11:30:02 +0100
2017-03-11 11:30:02 3381f577 [app] [F] ActionController::RoutingError (No route matches [GET] "/webpack/bundle-9671b40e053a06666c68.css"):
| lib/middleware/tagged_logging.rb:18:in `call'
|
|
2017-03-11 11:30:02 3381f577 [app] [I] Started GET "/webpack/bundle-9671b40e053a06666c68.js" for 10.20.5.22 at 2017-03-11 11:30:02 +0100
2017-03-11 11:30:02 3381f577 [app] [I] Started GET "/assets/locale/en/app-81d6bd3bafc4ed26e48f84384696136aca5c15412aa832f192e307bb2828d632.js" for 10.20.5.22 at 2017-03-11 11:30:02 +0100
2017-03-11 11:30:02 3381f577 [app] [F] ActionController::RoutingError (No route matches [GET] "/webpack/bundle-9671b40e053a06666c68.js")
```

```
) :
|   lib/middleware/tagged_logging.rb:18:in `call'
|
|
2017-03-11 11:30:02 3381f577 [app] [F]
| ActionController::RoutingError (No route matches [GET] "/assets/locale/en/app-81d6bd3bafc4ed26e
48f84384696136aca5c15412aa832f192e307bb2828d632.js") :
|   lib/middleware/tagged_logging.rb:18:in `call'
|
|
```

Let me know if you need any additional information.

History

#1 - 03/11/2017 06:36 AM - Tim Meusel

I tried a few rake tasks that sound promising:

```
foreman-rake assets:precompile
foreman-rake plugin::assets:precompile
foreman-rake webpack_try_compile
foreman-rake webpack:compile
```

but they all didn't work out. Full logoutput is at <https://gist.github.com/bastelfreak/b29b1261f1c04b8db2c62c2d45323049>

#2 - 03/14/2017 04:12 AM - Dominic Cleal

- *Category set to Web Interface*

- *Status changed from New to Feedback*

The filenames referenced appear to be from 1.14.1, so either the app is still running 1.14.1 (touch ~foreman/tmp/restart.txt or restart httpd) or your browser is caching the expected filenames.

#3 - 03/14/2017 04:57 AM - Tim Meusel

- *Status changed from Feedback to Resolved*

Hi Dominic,

indeed it was some caching. I already restarted httpd but it had no effect. I did it a few times again for other reconfigurations and now the error is gone.