Mail notifications not being sent

06/14/2017 07:23 AM - Marek Hulán

Description

rake reports:daily task fails with following trace

rake aborted!
NoMethodError: undefined method `mail_enabled?' for nil:NilClass
/home/ares/Projekty/Zdrojaky/foreman/app/models/user_mail_notification.rb:10:in `deliver'
/home/ares/Projekty/Zdrojaky/foreman/lib/tasks/reports.rake:97:in `block in process_notifications'
/home/ares/Projekty/Zdrojaky/foreman/lib/tasks/reports.rake:96:in `process_notifications'
/home/ares/Projekty/Zdrojaky/foreman/lib/tasks/reports.rake:102:in `block (2 levels) in <top (required)>'
/home/ares/.rbenv/versions/2.2.2/bin/bundle:23:in `load'
/home/ares/.rbenv/versions/2.2.2/bin/bundle:23:in `<main>'
Tasks: TOP => reports:daily
(See full trace by running task with --trace)

it's obviously caused by taxonomies, the rake task is not running under admin user so mail notification user can not be found if the user is in any context. I think that's a candidate for 1.15.z since it's a regression caused by #16982

Started with a taxonomies context so 1.15.0 is fine.

Related issues:

Related to Foreman - Bug #16982: CVE-2016-7078 - User with no organizations or locations can see all resources 
- Related to Bug #16982: CVE-2016-7078 - User with no organizations or locations can see all resources added

Related to Tracker #10022: Taxonomies related issues
- Related to Tracker #10022: Taxonomies related issues added

Associated revisions

Revision cd68b208 - 06/19/2017 06:11 AM - Marek Hulán
Fixes #20017 - mail notifications work for global admins

Revision 00b0fa8b - 07/06/2017 01:37 PM - Marek Hulán
Fixes #20017 - mail notifications work for global admins
(cherry picked from commit cd68b2083022f7c50f45b73f64c3b991613448dd)

History

#1 - 06/14/2017 07:23 AM - Marek Hulán
- Related Bug #16982: CVE-2016-7078 - User with no organizations or locations can see all resources added

#2 - 06/14/2017 07:24 AM - Marek Hulán
- Related to Tracker #10022: Taxonomies related issues added
#3 - 06/14/2017 07:46 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Assignee set to Marek Hulán
- Pull request https://github.com/theforeman/foreman/pull/4589 added

#4 - 06/14/2017 07:47 AM - Marek Hulán
- Legacy Backlogs Release (now unused) set to 266

I propose this for 1.15.2, there’s no github label yet so just setting here for now.

#5 - 06/19/2017 07:03 AM - Marek Hulán
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset cd68b2083022f7c50f45b73f64c3b991613448dd.

#6 - 07/22/2017 05:53 AM - Marek Hulán
- Bugzilla link set to 1473909