

Katello - Bug #5742

Installing a incorrect package group raises undefined method error under 'details'

05/15/2014 04:36 PM - Brad Buckingham

Status: Closed	
Priority: Normal	
Assignee: Brad Buckingham	
Category: Web UI	
Target version: Katello 2.0	
Difficulty:	Fixed in Releases:
Triaged: Yes	Found in Releases:
Bugzilla link: 1098152	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1098152	
Description of problem:	
I was trying to install package group and The group name that I passed was incorrect "development". But then UI should throw a proper message that selected package-group ins not available. However it raises a undefined method error as below. And results says 'Success' however it should be failed.	
On ui details says: =====	
undefined method `+' for nil:NilClass (NoMethodError)	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/pulp/consumer.rb:62:in `task_result_packages'	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/pulp/consumer.rb:18:in `humanized_output'	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/helpers/presenter.rb:23:in `humanized_output'	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/helpers/presenter.rb:48:in `map'	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/helpers/presenter.rb:48:in `humanized_output'	
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/actions/helpers/presenter.rb:23:in `humanized_output'	
/opt/rh/ruby193/root/usr/share/gems/gems/foreman-tasks-0.5.3/app/models/foreman_tasks/task/dynflow_task.rb:63:in `get_humanized'	
/opt/rh/ruby193/root/usr/share/gems/gems/foreman-tasks-0.5.3/app/models/foreman_tasks/task/dynflow_task.rb:45:in `humanized'	
/opt/rh/ruby193/root/usr/share/gems/gems/rabl-0.9.0/lib/rabl/helpers.rb:18:in `data_object_attribute'	
Complete log in attachment:	
/var/log/gofer/agent.log says: =====	
2014-05-15 12:00:39,469 [ERROR][worker-0] install() dispatcher.py:80 - handler failed	
Traceback (most recent call last):	
File "/usr/lib/python2.6/site-packages/pulp/agent/lib/dispatcher.py", line 76, in install	
report = handler.install(conduit, units, dict(options))	
File "/usr/lib/pulp/agent/handlers/rpm.py", line 202, in install	
details = grp.install(names)	
File "/usr/lib/python2.6/site-packages/pulp_rpm/handler/rpmtools.py", line 219, in install	
yb.selectGroup(name)	
File "/usr/lib/python2.6/site-packages/yum/__init__.py", line 2911, in selectGroup	
raise Errors.GroupsError, _("No Group named %s exists") % grp_id	
GroupsError: No Group named "development" exists	
2014-05-15 12:00:39,471 [INFO][worker-0] sendreply() rmi.py:172 - 0821329e-4e8b-46db-b398-9a95297e190d processed in: 1.201 (seconds)	
Version-Release number of selected component (if applicable):	
sat6 beta snap4:	
Satellite-6.0.3-RHEL-6-20140508.1	
<ul style="list-style-type: none">• apr-util-ldap-1.3.9-3.el6_0.1.x86_64• candlepin-0.9.7-1.el6_5.noarch• candlepin-scl-1-5.el6_4.noarch	

- candlepin-scl-quartz-2.1.5-5.el6_4.noarch
- candlepin-scl-rhino-1.7R3-1.el6_4.noarch
- candlepin-scl-runtime-1-5.el6_4.noarch
- candlepin-selinux-0.9.7-1.el6_5.noarch
- candlepin-tomcat6-0.9.7-1.el6_5.noarch
- elasticsearch-0.90.10-4.el6sat.noarch
- foreman-1.6.0.7-1.el6sat.noarch
- foreman-compute-1.6.0.7-1.el6sat.noarch
- foreman-gce-1.6.0.7-1.el6sat.noarch
- foreman-libvirt-1.6.0.7-1.el6sat.noarch
- foreman-ovirt-1.6.0.7-1.el6sat.noarch
- foreman-postgresql-1.6.0.7-1.el6sat.noarch
- foreman-proxy-1.6.0.4-1.el6sat.noarch
- foreman-selinux-1.5.0-0.develop.el6sat.noarch
- foreman-vmware-1.6.0.7-1.el6sat.noarch
- katello-1.5.0-22.el6sat.noarch
- katello-ca-1.0-1.noarch
- katello-certs-tools-1.5.5-1.el6sat.noarch
- katello-installer-0.0.37-1.el6sat.noarch
- openldap-2.4.23-32.el6_4.1.x86_64
- pulp-katello-plugins-0.2-1.el6sat.noarch
- pulp-nodes-common-2.3.1-0.4.beta.el6sat.noarch
- pulp-nodes-parent-2.3.1-0.4.beta.el6sat.noarch
- pulp-puppet-plugins-2.3.1-0.4.beta.el6sat.noarch
- pulp-rpm-plugins-2.3.1-0.4.beta.el6sat.noarch
- pulp-selinux-2.3.1-0.4.beta.el6sat.noarch
- pulp-server-2.3.1-0.4.beta.el6sat.noarch
- python-ldap-2.3.10-1.el6.x86_64
- ruby193-rubygem-ldap_fluff-0.2.2-2.el6sat.noarch
- ruby193-rubygem-net-ldap-0.3.1-3.el6sat.noarch
- ruby193-rubygem-runcible-1.0.8-1.el6sat.noarch
- rubygem-hammer_cli-0.1.0-12.el6sat.noarch
- rubygem-hammer_cli_foreman-0.1.0-12.el6sat.noarch
- rubygem-hammer_cli_foreman_tasks-0.0.2-5.el6sat.noarch
- rubygem-hammer_cli_katello-0.0.3-22.el6sat.noarch

How reproducible:

always

Steps to Reproduce:

1. sync a thel6.5 repo
2. provision rhel6.5 client via foreman
3. register client with server via rhsm
4. subscribe the tools repo to install katello agent
5. run goferd
6. Now install package group 'development' (invalid)

Actual results:

undefined method `+' for nil:NilClass (NoMethodError)

Expected results:

UI should throw proper error message.

Additional info:

Associated revisions

Revision 8e615b20 - 06/05/2014 04:51 PM - Brad Buckingham

fixes #5742/BZ1098152 - fix consumer action to display failure message

This commit contains a minor change so that if the user provides an invalid package or package group name as part of an action (e.g. install/update/remove), the error message returned by pulp is displayed.

Without this change, the user will get a stack trace as are no 'resolved' or 'deps' information in the result.

With this change the user would see the following messages as

provided by pulp:

1. installing an invalid package:

:invalidpackagename--*.*: No package(s) available to install

2. installing an invalid package group:

No Group named invalidgroupname exists

Revision 473b6603 - 06/09/2014 04:10 PM - Brad Buckingham

Merge pull request #4222 from bbuckingham/issue-5742

fixes #5742/BZ1098152 - fix consumer action to display failure message

History

#1 - 05/15/2014 04:39 PM - Brad Buckingham

- Assignee set to *Brad Buckingham*

- Triaged set to *No*

#2 - 06/05/2014 02:47 AM - Eric Helms

- Triaged changed from *No* to *Yes*

#3 - 06/05/2014 05:04 PM - Brad Buckingham

- Target version set to *45*

#4 - 06/09/2014 04:52 PM - Brad Buckingham

- Status changed from *New* to *Closed*

- % Done changed from *0* to *100*

Applied in changeset katello|commit:8e615b20ae2b23666ebf7833c3e8641560b1fb1d.

#5 - 08/22/2014 08:24 AM - Eric Helms

- translation missing: *en.field_release* set to *13*