Katello - Bug #4058

Changeset promotion might not be working.

01/16/2014 05:47 PM - Katello Issue Migration

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:			
Target version:	Katello 2.0		
Difficulty:		**Fixed in Releases:**	
Triaged:	Yes	**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

In the nightlies, the 'Changeset Promotion' functionality does not match the expectation of the user and fails with a non deterministic error code resulting in a failed use case execution.

In other words, I create a change set in my Dev environment. I put it under 'Review', then 'Promote' it. According to the GUI, everything works, but, the change set doesn't show up in the Dev environment (at least not in the GUI). See screenshots below. Pardon the language, I was getting...testy.

Below, according to this, my changeset was promoted.

![screen shot 2013-09-12 at 3 07 53 pm](
https://f.cloud.github.com/assets/5447735/1134690/d51e69aa-1bf7-11e3-909f-b58198b57b01.png)

Where'd it go? Btw, I can show screenshots of each Environment. The Changeset isn't there.

![screen shot 2013-09-12 at 3 09 02 pm](
https://f.cloud.github.com/assets/5447735/1134701/0dc5c8c0-1bf8-11e3-8c73-e17b012e2a83.png)

I don't even know where to begin looking at this one. Here's the info from the 'undefined method' message in the first screenshot, though.
```
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/attribute_methods.rb:407:in `method_missing'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods.rb:149:in `method_missing'
/usr/share/katello/app/views/changesets/_edit.html.haml:42:in `block in app_views_changesets
_edit_html_haml__4544486004892258309_74449980'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers/action_view_mods.rb:93:in `block in capture_with_haml'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers.rb:345:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers.rb:345:in `block in capture_haml'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers.rb:569:in `with_haml_buffer'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers.rb:341:in `capture_haml'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers/xss_mods.rb:61:in `capture_haml_with_haml_xss'
/opt/rh/ruby193/root/usr/share/gems/gems/haml-3.1.6/lib/haml/helpers/action_view_mods.rb:93:in `capture_with_haml'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:138:in `content_for'
/usr/share/katello/app/views/changesets/_edit.html.haml:7:in
`_app_views_changesets__edit_html_haml__4544486004892258309_74449980'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:145:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:125:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:143:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:265:in `render_partial'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:238:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:237:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:41:in `render_partial'
```

/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:15:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:110:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/streaming.rb:225:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:103:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/renderers.rb:28:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/compatibility.rb:50:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:88:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:16:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:40:in `block (2 levels) in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark.rb:5:in `block in ms'
/opt/rh/ruby193/root/usr/share/ruby/benchmark.rb:295:in `realtime'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark.rb:5:in `ms'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:40:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:83:in `cleanup_view_runtime'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_runtime.rb:24:in `cleanup_view_runtime'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:39:in `render'
/usr/share/katello/app/controllers/changesets_controller.rb:65:in `edit'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_render.rb:4:in `send_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:167:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:10:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:18:in `block in process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:514:in `block in run_3803711098751128500__process_action__1963840721276185287__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_3722'
/usr/share/katello/app/lib/util/thread_session.rb:110:in `thread_locals'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_3722'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:458:in `_run_3803711098751128500__process_action__1963840721276185287__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_process_action_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:17:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rescue.rb:29:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:30:in `block in process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:29:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/params_wrapper.rb:207:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_runtime.rb:18:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:121:in `process'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:45:in `process'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:203:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rack_delegation.rb:14:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:246:in `block in action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:36:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:600:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.0.23/lib/apipie/static_dispatcher.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/warden-1.0.3/lib/warden/manager.rb:35:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/warden-1.0.3/lib/warden/manager.rb:34:in `catch'
/opt/rh/ruby193/root/usr/share/gems/gems/warden-1.0.3/lib/warden/manager.rb:34:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-openid-1.3.1/lib/rack/openid.rb:98:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/sass-3.1.20/lib/sass/plugin/rack.rb:54:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'

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/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:25:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/head.rb:14:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/params_parser.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/flash.rb:242:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run__1637666202552396052__call__1038317375163196175__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_call_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
/usr/share/katello/lib/katello/middleware/log_request_uuid.rb:22:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:245:in `fetch'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:185:in `lookup'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:66:in `call!'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/connection.rb:80:in `block in pre_process'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/connection.rb:78:in `catch'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/connection.rb:78:in `pre_process'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/connection.rb:53:in `process'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/connection.rb:38:in `receive_data'
/opt/rh/ruby193/root/usr/share/gems/gems/eventmachine-0.12.10/lib/eventmachine.rb:256:in `run_machine'
/opt/rh/ruby193/root/usr/share/gems/gems/eventmachine-0.12.10/lib/eventmachine.rb:256:in `run'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/backends/base.rb:61:in `start'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/server.rb:159:in `start'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/controllers/controller.rb:86:in `start'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/runner.rb:185:in `run_command'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/lib/thin/runner.rb:151:in `run!'
/opt/rh/ruby193/root/usr/share/gems/gems/thin-1.3.1/bin/thin:6:in `<top (required)>'
/usr/share/katello/script/thin:24:in `load'
/usr/share/katello/script/thin:24:in `<main>'
```

Created: dazole on September 12, 2013 22:14 +00:00
Imported from https://api.github.com/repos/Katello/katello/issues/2935

Comment 1

@David Patterson currently after a changeset is promoted successfully it gets moved to the changeset history page, so I would not expect it to show up under the dev environment on the normal changeset page.   I do see how this could be confusing, do you have any suggestions for improvements?

Due to recent design changes (and the fact that content views are the only thing that can be promoted now) we are planning on greatly revamping the promotion process in the future to make promotion much much simpler.

Created: jlsherrill on September 13, 2013 15:19 +00:00
Imported from https://api.github.com/repos/Katello/katello/issues/comments/24401968

Comment 2

@Justin Sherrill Would the 'Changeset History' page be where one can go and see the current state of all the change sets in all environments? I'd check myself, but that page currently gives me an error ;) "undefined method `involved_products' for #<PromotionChangeset:0x00000008f390a0> (NoMethodError)" when clicking on a Changeset. I'll submit another boog report in a bit for this.

If that isn't the place to go, where would it be?

Created: dazole on September 13, 2013 19:59 +00:00
Imported from https://api.github.com/repos/Katello/katello/issues/comments/24420385

Comment 3

I opened a PR for the changeset edit page: https://github.com/Katello/katello/pull/2945.

Thanks for mentioning that @David Patterson!

Created: daviddavis on September 13, 2013 20:03 +00:00
Imported from https://api.github.com/repos/Katello/katello/issues/comments/24420696

History

#1 - 03/24/2014 08:04 PM - Justin Sherrill

- Status changed from New to Closed

- Triaged set to No

The relevant UI sections this was filed against does not exist. Closing

#2 - 06/06/2014 01:33 PM - Eric Helms

- Triaged changed from No to Yes

#3 - 08/21/2014 02:21 PM - Eric Helms

- translation missing: en.field_release set to 13