

Katello - Bug #6153

CV publish with a exclusion filter fails

06/10/2014 10:00 PM - Partha Aji

Status:	Closed	
Priority:	Normal	
Assignee:	Partha Aji	
Category:	Content Views	
Target version:	Katello 2.0	
Difficulty:		Fixed in Releases:
Triaged:	Yes	Found in Releases:
Bugzilla link:	1107876	Red Hat JIRA:
Pull request:		

Description

- 1) Create a content view with a repo
 - 2) Create an exclusion package filter with name = '*', or name= <a matching package to exclude>
 - 3) Publish a new version
 - 4) Publish failure with the following gist
- ```
pulp.server.webservices.controllers.repositories.ERROR: Error parsing unassociation criteria [{"fields": {}, "type_ids": ["rpm"], "filters": {"$or": [{"filename": {"$in": ["gofer-1.2.0-1.el6.noarch.rpm"]}}]}]
```

### Server Log

```
[ERROR 2014-06-10 21:58:30 pulp_rest] RestClient.post
"https://centos.dev/pulp/api/v2/repositories/ACME_Corporation-sleep-4-justin-lame/actions/unassociate/",
{"criteria":{"type_ids":["rpm"],"filters":{"$or":[{"filename":{"$in":["gofer-1.2.0-1.el6.noarch.rpm"]}}]}},{"fields":{"unit":{"name","epoch","version","release","arch","checksumtype","checksum"}},"Accept"=>"*/*; q=0.5, application/xml",
"Accept-Encoding"=>"gzip, deflate", "Authorization"=>"OAuth oauth_body_hash=\"2jnj715rSw0yVb%2FvWAYkK%2FYBwk%3D\",
oauth_consumer_key=\"vMGGttuYq97Zq5RcytRBBelJP8cabpgu\",
oauth_nonce=\"dBITOrNQvPBhv6wYhl3oA0qYzoAbzSJNEKw91tRkU\",
oauth_signature=\"nN8CkPKjPmsudSjw4FOgjUSaK8%3D\", oauth_signature_method=\"HMAC-SHA1\",
oauth_timestamp=\"1402437510\", oauth_version=\"1.0\", \"Content-Length\"=>\"195\", \"accept\"=>\"application/json\",
\"content_type\"=>\"application/json\", \"pulp-user\"=>\"admin\" | \# => 400 BadRequest | application/json 381 bytes |
400 Bad Request (RestClient::BadRequest)
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/abstract_response.rb:48:in `return!'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/runcible-1.1.0/lib/runcible/base.rb:97:in `block in get_response'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/request.rb:228:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/request.rb:228:in `process_result'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rbovirt-0.0.24/lib/restclient_ext/request.rb:50:in `block in transmit'
/home/paji/.rvm/rubies/ruby-2.0.0-p481/lib/ruby/2.0.0/net/http.rb:852:in `start'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rbovirt-0.0.24/lib/restclient_ext/request.rb:44:in `transmit'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/request.rb:64:in `execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/request.rb:33:in `execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/rest-client-1.6.7/lib/restclient/resource.rb:67:in `post'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/runcible-1.1.0/lib/runcible/base.rb:96:in `get_response'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/runcible-1.1.0/lib/runcible/base.rb:87:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/runcible-1.1.0/lib/runcible/resources/repository.rb:151:in `unassociate_units'
/home/paji/sparta/projects/katello/app/lib/actions/pulp/repository/abstract_remove_content.rb:24:in `invoke_external_task'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action/polling.rb:70:in `initiate_external_action'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action/polling.rb:12:in `run'
/home/paji/sparta/projects/katello/app/lib/actions/pulp/abstract_async_task.rb:56:in `run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:439:in `block (3 levels) in execute_run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:26:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:26:in `pass'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware.rb:16:in `pass'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:25:in `block in run'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:51:in `block (2 levels) in as_remote_user'
/home/paji/sparta/projects/katello/app/lib/katello/util/thread_session.rb:85:in `set_pulp_config'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:41:in `as_pulp_user'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:50:in `block in as_remote_user'
```

```

/home/paji/sparta/projects/katello/app/lib/katello/util/thread_session.rb:92:in `set_cp_config'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:36:in `as_cp_user'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:49:in `as_remote_user'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/remote_action.rb:25:in `run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:22:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:26:in `pass'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware.rb:16:in `pass'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action/progress.rb:30:in `with_progress_calculation'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action/progress.rb:16:in `run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:22:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:26:in `pass'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware.rb:16:in `pass'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/keep_locale.rb:24:in `block in run'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/keep_locale.rb:35:in `with_locale'
/home/paji/sparta/projects/katello/app/lib/actions/middleware/keep_locale.rb:24:in `run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/stack.rb:22:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/middleware/world.rb:30:in `execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:438:in `block (2 levels) in execute_run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:437:in `catch'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:437:in `block in execute_run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:361:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:361:in `block in with_error_handling'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:361:in `catch'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:361:in `with_error_handling'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:432:in `execute_run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/action.rb:226:in `execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:9:in `block (2 levels) in execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract.rb:152:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract.rb:152:in `with_meta_calculation'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:8:in `block in execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:22:in `open_action'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:7:in `execute'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/executors/parallel/worker.rb:20:in `block in on_message'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:859:in `block in assigns'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:858:in `tap'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:858:in `assigns'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:138:in `match_value'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:116:in `block in match'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:115:in `each'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/algebrick-0.4.0/lib/algebrick.rb:115:in `match'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/executors/parallel/worker.rb:17:in `on_message'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:82:in `on_envelope'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:72:in `receive'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:99:in `block (2 levels) in run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:99:in `loop'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:99:in `block in run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:99:in `catch'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:99:in `run'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/dynflow-0.7.0/lib/dynflow/micro_actor.rb:13:in `block in initialize'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/logging-1.8.2/lib/logging/agnostic_context.rb:323:in `call'
/home/paji/.rvm/gems/ruby-2.0.0-p481/gems/logging-1.8.2/lib/logging/agnostic_context.rb:323:in `block in create_with_logging_context'
Step ce32e876-15a7-40c6-956f-0cbe207b1b6f:11 running >> error in phase Run Actions::Pulp::Repository::RemoveRpm
[DEBUG 2014-06-10 21:58:30 pulp_rest] RestClient.post
"https://centos.dev/pulp/api/v2/repositories/ACME_Corporation-sleep-4-justin-lame/actions/unassociate/",
{"criteria":{"type_ids":["rpm"],"filters":{"$or":[{"filename":{"$in":["gofer-1.2.0-1.el6.noarch.rpm"]}}],"fields":{"unit":{"name","epoch","version","release","arch","checksumtype","checksum"}},"Accept"=>"*/*; q=0.5, application/xml",
"Accept-Encoding"=>"gzip, deflate", "Authorization"=>"OAuth oauth_body_hash=\"2jmj715rSw0YvB%2FvIWAYkK%2FYBwk%3D\",
oauth_consumer_key=\"vMGGttuYq97Zq5RcytRBBelJP8cabpgu\",
oauth_nonce=\"dBITOrNQvPBhv6wYhl3oA0qYzoAbzSJNEKw91tRkU\",
oauth_signature=\"nN8CkPKjPmsudSjw4FOgjUSaK8%3D\", oauth_signature_method=\"HMAC-SHA1\",
oauth_timestamp=\"1402437510\", oauth_version=\"1.0\", "Content-Length"=>"195", "accept"=>"application/json",
"content_type"=>"application/json", "pulp-user"=>"admin"

```

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## Associated revisions

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### Revision 02232b97 - 06/11/2014 06:36 PM - Partha Aji

Fixes #6153, bz1107876 - Fixed cv package excludes publish

Previously if you published a content view with a package excludes filter with a matching package in the repo. You would get the following error from pulp (package name is gofer in the example)  
pulp.server.webservices.controllers.repositories:ERROR: Error parsing unassociation criteria [{"fields": {}, "type\_ids": ["rpm"], "filters": {"\$or": [{"filename": {"\$in": ["gofer-1.2.0-1.el6.noarch.rpm"]}}]}}]

This commit fixes that issue.

more

### Revision ae460f01 - 06/11/2014 10:02 PM - Partha Aji

Merge pull request #4245 from parthaa/publish-fix

Fixes #6153, bz1107876 - Fixed cv package excludes publish

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## History

### #1 - 06/10/2014 10:01 PM - Partha Aji

- Bugzilla link set to [https://bugzilla.redhat.com/show\\_bug.cgi?id=1107876](https://bugzilla.redhat.com/show_bug.cgi?id=1107876)

### #2 - 06/11/2014 10:52 PM - Partha Aji

- Status changed from *New* to *Closed*

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

Applied in changeset katello|commit:02232b972d13389bb17cd9b98cf2f506207eec93.

### #3 - 06/13/2014 11:33 PM - Eric Helms

- Category set to *Content Views*

- Assignee set to *Partha Aji*

- Target version set to *45*

- Triaged changed from *No* to *Yes*

### #4 - 08/22/2014 08:33 AM - Eric Helms

- translation missing: *en.field\_release* set to *13*