

# Katello - Bug #37381

## content export actions are failing in ruby 3

04/23/2024 07:44 PM - Partha Aji

<b>Status:</b>	New	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Inter Server Sync	
<b>Target version:</b>	Katello 4.13.0	
<b>Difficulty:</b>	easy	<b>Fixed in Releases:</b>
<b>Triaged:</b>	Yes	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	2274152	<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

### Description

After upgrading to ruby 3 (Centos 9 - katello 4.12) we get a number of errors related to content export.

```
hammer content-export complete repository --id=1
Could not export the repository:
  wrong number of arguments (given 2, expected 1)

19:32:35 rails.1 | 2024-04-23T19:32:35 [I|app|66187527] Started POST "/katello/api/content_exports/repository" for 127.0.0.1 at 2024-04-23 19:32:35 +0000
19:32:35 rails.1 | 2024-04-23T19:32:35 [I|app|66187527] Processing by Katello::Api::V2::ContentExportsController#repository as JSON
19:32:35 rails.1 | 2024-04-23T19:32:35 [I|app|66187527] Parameters: {"id"=>1, "api_version"=>"v2", "content_export"=>{"id"=>1}}
19:32:35 rails.1 | 2024-04-23T19:32:35 [D|app|66187527] Authenticated user admin against INTERNAL authentication source
19:32:35 rails.1 | 2024-04-23T19:32:35 [D|app|66187527] Post-login processing for admin
19:32:35 rails.1 | 2024-04-23T19:32:35 [I|app|66187527] Authorized user admin(Admin User)
19:32:35 rails.1 | 2024-04-23T19:32:35 [D|app|66187527] Post-login processing for admin
19:32:35 rails.1 | 2024-04-23T19:32:35 [I|bac|66187527] Task {label: , execution_plan_id: ace54815-9710-4a53-8fb7-beaabc2247ab} state changed: pending
19:32:35 rails.1 | 2024-04-23T19:32:35 [I|bac|66187527] Task {label: Actions::Pulp3::Orchestration::ContentViewVersion::ExportRepository, id: fdc35fe7-d9ee-4e3c-b5c7-90e52028e8d7, execution_plan_id: ace54815-9710-4a53-8fb7-beaabc2247ab} state changed: planning
19:32:35 rails.1 | 2024-04-23T19:32:35 [E|bac|66187527] wrong number of arguments (given 2, expected 1) (ArgumentError)
19:32:35 rails.1 | 66187527 | /home/vagrant/katello/app/lib/actions/pulp3/orchestration/content_view_version/export_repository.rb:6:in `plan'
19:32:35 rails.1 | 66187527 | /home/vagrant/foreman/.vendor/ruby/3.0.0/gems/dynflow-1.8.3/lib/dynflow/action.rb:534:in `block (3 levels) in execute_plan'

or

$ hammer content-export complete version --id=3 --format=syncable
Could not export the content view version:
  500 Internal Server Error

19:34:08 rails.1 | 2024-04-23T19:34:08 [I|app|fdfbf480] Started POST "/katello/api/content_exports/version" for 127.0.0.1 at 2024-04-23 19:34:08 +0000
19:34:08 rails.1 | 2024-04-23T19:34:08 [I|app|fdfbf480] Processing by Katello::Api::V2::ContentExportsController#version as */*
19:34:08 rails.1 | 2024-04-23T19:34:08 [I|app|fdfbf480] Parameters: {"id"=>3, "api_version"=>"v2", "content_export"=>{"id"=>3, "format"=>"syncable"}}
19:34:08 rails.1 | 2024-04-23T19:34:08 [D|app|fdfbf480] Authenticated user admin against INTERNAL authentication source
19:34:08 rails.1 | 2024-04-23T19:34:08 [D|app|fdfbf480] Post-login processing for admin
19:34:08 rails.1 | 2024-04-23T19:34:08 [I|app|fdfbf480] Authorized user admin(Admin User)
```

```
19:34:08 rails.1 | 2024-04-23T19:34:08 [D|app|fdfbf480] Post-login processing for admin
19:34:08 rails.1 | 2024-04-23T19:34:08 [I|bac|fdfbf480] Task {label: , execution_plan_id: 44ad56cc-d98b-48b8-928b-5c020e72bf82} state changed: pending
19:34:08 rails.1 | 2024-04-23T19:34:08 [I|bac|fdfbf480] Task {label: Actions::Katello::ContentViewVersion::Export, id: 085365a4-c406-4324-8afd-0953721559f1, execution_plan_id: 44ad56cc-d98b-48b8-928b-5c020e72bf82} state changed: planning
19:34:08 rails.1 | 2024-04-23T19:34:08 [E|bac|fdfbf480] wrong number of arguments (given 1, expected 0; required keywords: content_view_version, smart_proxy, destination_server, from_content_view_version) (ArgumentError)
19:34:08 rails.1 | fdfbf480 | /home/vagrant/katello/app/lib/actions/pulp3/orchestration/content_view_version/syncable_export.rb:19:in `plan'
19:34:08 rails.1 | fdfbf480 | /home/vagrant/foreman/.vendor/ruby/3.0.0/gems/dynflow-1.8.3/lib/dynflow/action.rb:534:in `block (3 levels) in execute_plan'
```

This error occurs for syncable exports and regular content repository exports in a ruby 3 environment.

## History

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### #1 - 04/24/2024 05:48 PM - Ian Ballou

- Target version set to Katello 4.13.0
- Triaged changed from No to Yes

### #2 - 04/24/2024 05:51 PM - Ian Ballou

- Difficulty set to easy

### #3 - 04/30/2024 04:57 PM - Partha Aji

- Bugzilla link set to 2274152