

Katello - Bug #36520

syncing a smart proxy fails with ActiveRecord::RecordNotFound Couldn't find SmartProxy with 'id'=2

06/20/2023 06:50 AM - Sebastian @

Status:	Closed	
Priority:	Normal	
Assignee:	Samir Jha	
Category:	Foreman Proxy Content	
Target version:	Katello 4.11.0	
Difficulty:		Fixed in Releases: Katello 4.10.0
Triaged:	Yes	Found in Releases: Katello 4.8.1
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/Katello/katello/pull/10651	

Description

Morning,
seems to be a ghost from the past: <https://projects.theforeman.org/issues/18656> .
This error still occurs while pushing content into a repository via:

```
hammer repository upload-content --organization <org> --product <product> --name <reponame> --path <directory_path_to_rpms>
```

Katello 4.8.1 w/ Foreman 3.6.1

External Smart Proxy Setup

Version: 3.6.1

Active features

Container_Gateway

Discovery

Logs

Pulpcore

Registration

Templates

TFTP

User Setup: User created for API use only, selected role is only "sync_repositories"

Steps to reproduce:

Push Content into Repo via above cmd.

Frontend immediatly reports "paused tasks" afterwards.

Name:

Synchronize smart proxy 'externalsmartproxy.domain.tld'

```
Actions::Katello::CapsuleContent::Sync
```

```
{"smart_proxy"=>{"id"=>2, "name"=>"externalsmartproxy.domain.tld"},  
 "services_checked"=>["pulp3"],  
 "smart_proxy_id"=>2,  
 "current_request_id"=>"87eb0873-ee14-45b9-adcf-4b9aad15b76e",  
 "current_timezone"=>"UTC",  
 "current_organization_id"=>nil,  
 "current_location_id"=>nil,  
 "current_user_id"=>18}
```

Exception:

ActiveRecord::RecordNotFound: Couldn't find SmartProxy with 'id'=2 [WHERE (1=0)]

Backtrace:

```
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/relation/finder_methods.rb:357:in `raise_record_not_found_exception!'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/relation/finder_methods.rb:476:in `find_one'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/relation/finder_methods.rb:458:in `find_with_ids'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/relation/finder_methods.rb:69:in `find'
/usr/share/gems/gems/katello-4.8.1/app/lib/actions/katello/capsule_content/sync.rb:47:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:604:in `block (2 levels) in execute_finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/rails_executor_wrap.rb:20:in `block in finalize'
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/execution_wrapper.rb:91:in `wrap'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/rails_executor_wrap.rb:19:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action/progress.rb:31:in `with_progress_calculation'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action/progress.rb:23:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/load_setting_values.rb:25:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_request_id.rb:19:in `block in finalize'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_request_id.rb:52:in `restore_current_request_id'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_request_id.rb:19:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_timezone.rb:19:in `block in finalize'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_timezone.rb:44:in `restore_curent_timezone'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_timezone.rb:19:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_taxonomies.rb:19:in `block in finalize'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_taxonomies.rb:45:in `restore_current_taxonomies'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_taxonomies.rb:19:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:40:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:25:in `bl
```

```
ock in finalize'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:54:in `re
store_curent_user'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:25:in `fi
nalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/world.rb:31:in `execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:603:in `block in execute_finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:483:in `block in with_error_handling'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:483:in `catch'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:483:in `with_error_handling'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:602:in `execute_finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/action.rb:296:in `execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:18:in `b
lock (2 levels) in execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/execution_plan/steps/abstract.rb:167:in `with_meta_
calculation'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:17:in `b
lock in execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:32:in `o
pen_action'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/execution_plan/steps/abstract_flow_step.rb:16:in `e
xecute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:78:in `run_step'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:63:in `dispatch'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:70:in `block in run_
in_sequence'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:70:in `all?'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:70:in `run_in_sequen
ce'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:59:in `dispatch'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:28:in `block in fina
lize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:48:in `finalize_phase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:48:in `finalize_phase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:48:in `finalize_phase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:48:in `finalize_phase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/common/transaction.rb:17:in `block in ro
llback_on_error'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/connection_adapters/abstract/database_
statements.rb:320:in `block in transaction'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/connection_adapters/abstract/transacti
on.rb:319:in `block in within_new_transaction'
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/concurrency/load_interlock_aware_mon
itor.rb:26:in `block (2 levels) in synchronize'
```

```
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/concurrency/load_interlock_aware_mon
itor.rb:25:in `handle_interrupt'
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/concurrency/load_interlock_aware_mon
itor.rb:25:in `block in synchronize'
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/concurrency/load_interlock_aware_mon
itor.rb:21:in `handle_interrupt'
/usr/share/gems/gems/activesupport-6.1.7.3/lib/active_support/concurrency/load_interlock_aware_mon
itor.rb:21:in `synchronize'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/connection_adapters/abstract/transacti
on.rb:317:in `within_new_transaction'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/connection_adapters/abstract/database_
statements.rb:320:in `transaction'
/usr/share/gems/gems/activerecord-6.1.7.3/lib/active_record/transactions.rb:209:in `transaction'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/transaction_adapters/active_record.rb:6:in `transac
tion'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/common/transaction.rb:16:in `rollback_on
_error'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/common/transaction.rb:10:in `finalize_ph
ase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:27:in `pass'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware.rb:19:in `pass'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:29:in `bl
ock in finalize_phase'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:54:in `re
store_curent_user'
/usr/share/gems/gems/foreman-tasks-7.2.1/app/lib/actions/middleware/keep_current_user.rb:29:in `fi
nalize_phase'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/stack.rb:23:in `call'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/middleware/world.rb:31:in `execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director/sequential_manager.rb:27:in `finalize'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/director.rb:143:in `execute'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors/sidekiq/worker_jobs.rb:11:in `block (2 le
vels) in perform'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors.rb:18:in `run_user_code'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors/sidekiq/worker_jobs.rb:9:in `block in per
form'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors/sidekiq/worker_jobs.rb:25:in `with_teleme
try'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors/sidekiq/worker_jobs.rb:8:in `perform'
/usr/share/gems/gems/dynflow-1.6.8/lib/dynflow/executors/sidekiq/serialization.rb:27:in `perform'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:196:in `execute_job'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:164:in `block (2 levels) in process'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/middleware/chain.rb:133:in `invoke'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:163:in `block in process'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:136:in `block (6 levels) in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/job_retry.rb:112:in `local'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:135:in `block (5 levels) in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq.rb:39:in `block in <module:Sidekiq>'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:131:in `block (4 levels) in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:257:in `stats'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:126:in `block (3 levels) in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/job_logger.rb:13:in `call'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:125:in `block (2 levels) in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/job_retry.rb:79:in `global'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:124:in `block in dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/logger.rb:11:in `with'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/job_logger.rb:33:in `prepare'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:123:in `dispatch'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:162:in `process'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:78:in `process_one'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/processor.rb:68:in `run'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/util.rb:43:in `watchdog'
/usr/share/gems/gems/sidekiq-6.3.1/lib/sidekiq/util.rb:52:in `block in safe_thread'
/usr/share/gems/gems/logging-2.3.1/lib/logging/diagnostic_context.rb:474:in `block in create_with_
logging_context'
```

Associated revisions

Revision f9ce129c - 08/08/2023 09:05 PM - Samir Jha

Fixes #36520 - Enforce authorization on capsule syncs (#10651)

History

#1 - 06/21/2023 05:49 PM - Jeremy Lenz

- Target version set to Katello 4.11.0
- Triaged changed from No to Yes

#2 - 07/14/2023 07:52 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Samir Jha
- Pull request <https://github.com/Katello/katello/pull/10651> added

#3 - 08/08/2023 09:05 PM - The Foreman Bot

- Fixed in Releases Katello 4.10.0 added

#4 - 08/08/2023 10:00 PM - Samir Jha

- Status changed from Ready For Testing to Closed

Applied in changeset [katello!f9ce129c658d6405c5d3b47dcd5cb63b27417cff](#).

#5 - 12/19/2023 07:56 PM - Ian Ballou

- Subject changed from syncing a capsule fails with ActiveRecord::RecordNotFound Couldn't find SmartProxy with 'id'=2 to syncing a smart proxy fails with ActiveRecord::RecordNotFound Couldn't find SmartProxy with 'id'=2