

Pulp - Issue #8656

Remove external call from 0061_call_handle_artifact_checksums_command

04/29/2021 12:02 PM - osapryki

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	daviddavis	Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:	3.13.0	Sprint Candidate:	No
Severity:	2. Medium	Tags:	
Version:		Sprint:	Sprint 97
Platform Release:		Quarter:	
OS:			
Triaged:	Yes		
Description			
Calling management command from migrations eventually leads to breaking the migration tree in new installations, once the models used in handle-artifact-checksums go out of sync with schema valid during application of this particular migration.			
Migrations must not depend on models neither directly nor indirectly (through management commands).			
Possible workaround would be to replace calling management command in the migration with noop.			

Associated revisions

Revision 20fa101a - 05/14/2021 09:29 PM - daviddavis

Change migration to use django's get_model

fixes #8656

History

#1 - 04/30/2021 04:45 PM - fao89

- Triaged changed from No to Yes

- Sprint set to Sprint 95

#2 - 04/30/2021 06:13 PM - rchan

- Sprint changed from Sprint 95 to Sprint 96

#3 - 05/04/2021 03:51 PM - daviddavis

- Sprint/Milestone set to 3.13.0

#4 - 05/04/2021 05:11 PM - bmbouter

From the pulpcore meeting today, we're going to ensure the code used in the migration will only use code that constructs models from the db.

Was that the only issue you saw here? I had heard that there was an error experienced at upgrade time but I don't see the details here.

Using a noop is not a reasonable option because then the pulp installer, pulp containers, katello installer, individual users, galaxy-ng, etc, etc would all have to handle this manually. This is was the reason it's in the migrations to start with.

#5 - 05/07/2021 08:30 PM - daviddavis

- Status changed from NEW to ASSIGNED

- Assignee set to daviddavis

#6 - 05/07/2021 08:40 PM - pulpbot

- Status changed from ASSIGNED to POST

PR: <https://github.com/pulp/pulpcore/pull/1313>

#7 - 05/14/2021 05:34 PM - rchan

- *Sprint changed from Sprint 96 to Sprint 97*

#8 - 05/14/2021 09:29 PM - daviddavis

- *Status changed from POST to MODIFIED*

Applied in changeset [pulpcore|20fa101a6b805a197b4e5688c4991aed0531ef35](#).

#9 - 05/26/2021 12:07 AM - pulpbot

- *Status changed from MODIFIED to CLOSED - CURRENTRELEASE*