

RPM Support - Issue #6662

0005_optimize_sync migration error

05/05/2020 10:24 PM - iballou

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:		Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:	Pulp RPM 3.3.1	Sprint Candidate:	No
Severity:	2. Medium	Tags:	
Version:		Sprint:	
Platform Release:		Quarter:	
OS:			
Triaged:	No		

Description

Traceback:

```
Applying rpm.0005_optimize_sync...Traceback (most recent call last):
File "/usr/lib/python3.6/site-packages/django/db/backends/utils.py", line 84, in _execute
    return self.cursor.execute(sql, params)
psycopg2.errors.NotNullViolation: column "last_sync_revision_number" contains null values
```

The above exception was the direct cause of the following exception:

Traceback (most recent call last):

```
File "/usr/local/bin/pulpcore-manager", line 11, in
    load_entry_point('pulpcore==3.4.0.dev0', 'console_scripts', 'pulpcore-manager')()
File "/usr/local/lib/python3.6/site-packages/pulpcore/app/manage.py", line 11, in manage
    execute_from_command_line(sys.argv)
File "/usr/lib/python3.6/site-packages/django/core/management/__init__.py", line 381, in execute_from_command_line
    utility.execute()
File "/usr/lib/python3.6/site-packages/django/core/management/__init__.py", line 375, in execute
    self.fetch_command(subcommand).run_from_argv(self.argv)
File "/usr/lib/python3.6/site-packages/django/core/management/base.py", line 323, in run_from_argv
    self.execute(*args, **cmd_options)
File "/usr/lib/python3.6/site-packages/django/core/management/base.py", line 364, in execute
    output = self.handle(*args, **options)
File "/usr/lib/python3.6/site-packages/django/core/management/base.py", line 83, in wrapped
    res = handle_func(*args, **kwargs)
File "/usr/lib/python3.6/site-packages/django/core/management/commands/migrate.py", line 234, in handle
    fake_initial=fake_initial,
File "/usr/lib/python3.6/site-packages/django/db/migrations/executor.py", line 117, in migrate
    state = self._migrate_all_forwards(state, plan, full_plan, fake=fake, fake_initial=fake_initial)
File "/usr/lib/python3.6/site-packages/django/db/migrations/executor.py", line 147, in _migrate_all_forwards
    state = self.apply_migration(state, migration, fake=fake, fake_initial=fake_initial)
File "/usr/lib/python3.6/site-packages/django/db/migrations/executor.py", line 245, in apply_migration
    state = migration.apply(state, schema_editor)
File "/usr/lib/python3.6/site-packages/django/db/migrations/migration.py", line 124, in apply_operation
    database_forwards(self.app_label, schema_editor, old_state, project_state)
File "/usr/lib/python3.6/site-packages/django/db/migrations/operations/fields.py", line 112, in database_forwards
    field,
```

```
File "/usr/lib/python3.6/site-packages/django/db/backends/base/schema.py", line 447, in add_fiel
d
    self.execute(sql, params)
File "/usr/lib/python3.6/site-packages/django/db/backends/base/schema.py", line 137, in execute
    cursor.execute(sql, params)
File "/usr/lib/python3.6/site-packages/django/db/backends/utils.py", line 67, in execute
    return self._execute_with_wrappers(sql, params, many=False, executor=self._execute)
File "/usr/lib/python3.6/site-packages/django/db/backends/utils.py", line 76, in _execute_with_w
rappers
    return executor(sql, params, many, context)
File "/usr/lib/python3.6/site-packages/django/db/backends/utils.py", line 84, in _execute
    return self.cursor.execute(sql, params)
File "/usr/lib/python3.6/site-packages/django/db/utils.py", line 89, in __exit__
    raise dj_exc_value.with_traceback(traceback) from exc_value
File "/usr/lib/python3.6/site-packages/django/db/backends/utils.py", line 84, in _execute
    return self.cursor.execute(sql, params)
django.db.utils.IntegrityError: column "last_sync_revision_number" contains null values
```

Workaround: edit the migration to add `null=True` to `last_sync_revision_number`.

Associated revisions

Revision 599342a8 - 05/06/2020 06:12 PM - ttereshc

Fix the upgrade issue, allow revision to be empty.

closes #6662 <https://pulp.plan.io/issues/6662>

Revision 47ab49c7 - 05/07/2020 08:56 PM - ttereshc

Fix the upgrade issue, allow revision to be empty.

closes #6662 <https://pulp.plan.io/issues/6662>

(cherry picked from commit 599342a8321f015c7478aae8fb740011fa2d03fb)

History

#1 - 05/05/2020 10:51 PM - dkliban@redhat.com

- Project changed from Migration Plugin to RPM Support

#2 - 05/06/2020 05:50 PM - pulpbot

- Status changed from NEW to POST

PR: https://github.com/pulp/pulp_rpm/pull/1694

#3 - 05/06/2020 07:45 PM - ttereshc

- Status changed from POST to MODIFIED

Applied in changeset [599342a8321f015c7478aae8fb740011fa2d03fb](https://pulp.plan.io/changesets/details/599342a8321f015c7478aae8fb740011fa2d03fb).

#4 - 05/07/2020 08:56 PM - ttereshc

Applied in changeset [47ab49c7c46cd6e98b0a3f29ba1da680400b41fd](https://pulp.plan.io/changesets/details/47ab49c7c46cd6e98b0a3f29ba1da680400b41fd).

#5 - 05/11/2020 01:22 PM - ttereshc

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE

- Sprint/Milestone set to Pulp RPM 3.3.1