Migration Plugin - Issue #6640

Migrating with custom name raises UnboundLocalError: local variable 'pulp2repo' referenced before assignment

05/04/2020 06:58 PM - ttereshc

Status:	CLOSED - CURRENTRELEASE	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	ttereshc	**Estimated time:**	0:00 hour
Category:			
Sprint/Milestone:	0.2.0		
Severity:	2. Medium	**Sprint Candidate:**	No
Platform Release:		**Tags:**	
OS:		**Sprint:**	Sprint 75
Triaged:	Yes	**Quarter:**	
Groomed:	No		

Description

It happens if I specify a name for a repo different from a pulp 2 one. E.g. I'd like to migrate rpm_unsigned.

```
{
  "plugins": [
    {
      "type": "rpm",
      "repositories": [
        {
          "name": "random_name",
          "repository_versions": [
            {
              "pulp2_repository_id": "rpm_unsigned",
              "pulp2_distributor_repository_ids": [
                "rpm_unsigned"
              ]
            }
          ],
          "pulp2_importer_repository_id": "rpm_unsigned"
        }
      ]
    }
  ]
}
```

```
: pulp: rq.worker:ERROR: UnboundLocalError: local variable 'pulp2repo' referenced before assignment
: Traceback (most recent call last):
: File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/worker.py", line 886, in perform_job
: rv = job.perform()
: File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/job.py", line 664, in perform
: self._result = self._execute()
: File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/job.py", line 670, in _execute
: return self.func(*self.args, **self.kwargs)
: File "/home/vagrant/devel/pulp-2to3-migration/pulp_2to3_migration/app/tasks/migrate.py", line 122, in migrate_from_pulp2
: migrate_repositories(plan)
: File "/home/vagrant/devel/pulp-2to3-migration/pulp_2to3_migration/app/migration.py", line 99, in migrate_repositories
: pulp2repo.pulp3_repository = repo
: UnboundLocalError: local variable 'pulp2repo' referenced before assignment
```

Associated revisions

Revision e9253a2f - 06/16/2020 08:18 PM - ttereshc

Set pulp3_repo relation for all the cases, including remigration.

As a side effect, also fixes the case when a repo name differs from the pulp2 one.

closes #6964 https://pulp.plan.io/issues/6964

closes #6640 https://pulp.plan.io/issues/6640

closes #6966 https://pulp.plan.io/issues/6966

History

#1 - 05/05/2020 05:52 PM - ttereshc

- Triaged changed from No to Yes

#2 - 06/16/2020 07:15 PM - ipanova@redhat.com

- Status changed from NEW to ASSIGNED

- Assignee set to ipanova@redhat.com

- Sprint set to Sprint 75

#3 - 06/16/2020 08:24 PM - ipanova@redhat.com

- Assignee changed from ipanova@redhat.com to ttereshc

https://github.com/pulp/pulp-2to3-migration/pull/163

#4 - 06/16/2020 08:30 PM - ttereshc

- Status changed from ASSIGNED to MODIFIED

Applied in changeset pulp:pulp-2to3-migration|e9253a2fc4747e809f2cce8d4bd9134773c42992.

#5 - 06/27/2020 11:10 AM - ttereshc

Applied in changeset pulp-2to3-migration|e9253a2fc4747e809f2cce8d4bd9134773c42992.

#6 - 07/05/2020 02:32 AM - ttereshc

Applied in changeset pulp:pulp-2to3-migrate|e9253a2fc4747e809f2cce8d4bd9134773c42992.

#7 - 08/20/2020 06:39 PM - ttereshc

- Sprint/Milestone set to 0.2.0

#8 - 08/20/2020 08:06 PM - ttereshc

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE