

Pulp - Issue #6717

"integer out of range" during rhel-8.2-for-x86_64-appstream-source-rpms sync

05/12/2020 07:41 PM - binlinf0

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	ppicka	Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:	3.5.0	Sprint Candidate:	No
Severity:	3. High	Tags:	
Version:	3.3.1	Sprint:	Sprint 74
Platform Release:		Quarter:	
OS:			
Triaged:	Yes		
Description			
Errors when sync repository rhel-8.2-for-x86_64-appstream-source-rpms			
<pre>{ "created_resources": [], "error": { "description": "integer out of range\n", "traceback": " File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/worker.py", line 884, in perform_job\n rv = job.perform()\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/job.py", line 664, in perform\n self._result = self._execute()\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/job.py", line 670, in _execute\n return self.func(*self.args, **self.kwargs)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulp_rpm/app/tasks/synchronizing.py", line 152, in synchronize\n dv.create()\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/declarative_version.py", line 149, in create\n loop.run_until_complete(pipeline)\n File \"/opt/python3.7.3/lib64/python3.7/asyncio/base_events.py", line 584, in run_until_complete\n return future.result()\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/api.py", line 228, in create_pipeline\n await asyncio.gather(*futures)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/api.py", line 43, in __call__\n await self.run()\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/artifact_stages.py", line 219, in run\n RemoteArtifact.objects.bulk_get_or_create(self._needed_remote_artifacts(batch))\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/app/models/content.py", line 48, in bulk_get_or_create\n return super().bulk_create(objs, batch_size=batch_size)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/models/manager.py", line 82, in manager_method\n return getattr(self.get_queryset(), name)(*args, **kwargs)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/models/query.py", line 468, in bulk_create\n self._batched_insert(objs_with_pk, fields, batch_size, ignore_conflicts=ignore_conflicts)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/models/query.py", line 1204, in _batched_insert\n ignore_conflicts=ignore_conflicts,\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/models/query.py", line 1186, in _insert\n return query.get_compiler(using=using).execute_sql(return_id)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/models/sql/compiler.py", line 1375, in execute_sql\n cursor.execute(sql, params)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/backends/utils.py", line 67, in execute\n return self._execute_with_wrappers(sql, params, many=False, executor=self._execute)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/backends/utils.py", line 76, in _execute_with_wrappers\n return executor(sql, params, many, context)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/backends/utils.py", line 84, in _execute\n return self.cursor.execute(sql, params)\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/backends/utils.py", line 89, in __exit__\n raise dj_exc_value.with_traceback(traceback) from exc_value\n File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/django/db/backends/utils.py", line 84, in _execute\n return self.cursor.execute(sql, params)\n"} }</pre>			

rhel-8.2-for-x86_64-baseos-rpms

```
"error": {
  "description": "No declared artifact with relative path \"repodata/adff8e65-8c3c-4ffb-bb72-5d4116fab7c9\" for content \"<RepoMetadataFile: pk=d55b4179-7423-44c2-832c-e6054a031fd3>\",
  "traceback": " File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/worker.py\", line 884, in perform_job\n  rv = job.perform()\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/job.py\", line 664, in perform\n  self._result = self._execute()\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/rq/job.py\", line 670, in _execute\n  return self.func(*self.args, **self.kwargs)\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulp_rpm/app/tasks/synchronizing.py\", line 152, in synchronize\n  dv.create()\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/declarative_version.py\", line 149, in create\n  loop.run_until_complete(pipeline)\n  File \"/opt/python3.7.3/lib64/python3.7/asyncio/base_events.py\", line 584, in run_until_complete\n  return future.result()\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/api.py\", line 228, in create_pipeline\n  await asyncio.gather(*futures)\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/api.py\", line 43, in __call__\n  await self.run()\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/artifact_stages.py\", line 219, in run\n  RemoteArtifact.objects.bulk_get_or_create(self._needed_remote_artifacts(batch))\n  File \"/opt/utils/venv/pulp/3.7.3/lib64/python3.7/site-packages/pulpcore/plugin/stages/artifact_stages.py\", line 263, in _needed_remote_artifacts\n  c=d_content.content))\n"
```

Associated revisions

Revision bce4bee8 - 06/10/2020 07:38 PM - ppicka

RemoteArtifact size type

Change RemoteArtifacts' size from integer to bigint to reflect same field in Artifact. Fixing 'integer out of range' error during sync. Fixed docsstring for Artifact too as using BigIntegerField too.

closes: #6717 <https://pulp.plan.io/issues/6717>

History

#1 - 05/15/2020 02:01 PM - ipanova@redhat.com

- Project changed from Pulp to RPM Support

#2 - 05/18/2020 03:04 PM - ttereshc

- Description updated

pre'd the description

#3 - 05/18/2020 03:05 PM - ttereshc

pre'd the description

#4 - 05/18/2020 03:08 PM - ttereshc

- Subject changed from Repo sync error to "integer out of range" when during rhel-8.2-for-x86_64-appstream-source-rpms sync

I believe the rhel-8.2-for-x86_64-baseos-rpms is not reproducible in 3.3.1. The focus of this issue is the failure of rhel-8.2-for-x86_64-appstream-source-rpms sync.

#5 - 05/18/2020 03:08 PM - ttereshc

- Subject changed from "integer out of range" when during rhel-8.2-for-x86_64-appstream-source-rpms sync to "integer out of range" during rhel-8.2-for-x86_64-appstream-source-rpms sync

#6 - 05/21/2020 05:54 PM - ttereshc

- Triaged changed from No to Yes
- Sprint set to Sprint 73

#7 - 05/29/2020 02:26 PM - rchan

- Sprint changed from Sprint 73 to Sprint 74

#8 - 06/08/2020 02:59 PM - ppicka

- Status changed from NEW to ASSIGNED
- Assignee set to ppicka

#9 - 06/09/2020 02:20 PM - pulpbot

- Status changed from ASSIGNED to POST

PR: <https://github.com/pulp/pulpcore/pull/748>

#10 - 06/09/2020 02:49 PM - ppicka

- Project changed from RPM Support to Pulp

Moving to 'Pulp' project as issue is in inherited RemoteArtifact class.

#11 - 06/10/2020 07:38 PM - ppicka

- Status changed from POST to MODIFIED

Applied in changeset [pulpcore|bce4bee8124502ecd183fc664b904f5af5be97db](#).

#12 - 07/08/2020 09:00 PM - fao89

- Sprint/Milestone set to 3.5.0

#13 - 07/09/2020 05:06 PM - pulpbot

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE