RPM Support - Issue #6133

pulp_rpm synchronization failure: day is out of range for month

02/11/2020 08:15 PM - jdjeffers

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

Description

Traceback:

```
        ---
      pulp_tasks:
      - pulp_href: "/pulp/api/v3/tasks/fef4b7b9-635b-4f6d-9b89-d9ad96bd0bf7/"
        pulp_created: '2020-02-11T18:28:54.861+00:00'
        state: failed
        name: pulp_rpm.app.tasks.synchronizing.synchronize
        started_at: '2020-02-11T18:28:55.057+00:00'
        finished_at: '2020-02-11T18:28:55.416+00:00'
        error:
          traceback: |2
              File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/worker.py", line 822, i
n perform_job
                rv = job.perform()
              File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/job.py", line 605, in p
erform
                self._result = self._execute()
              File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/job.py", line 611, in _
execute
                return self.func(*self.args, **self.kwargs)
              File "/usr/local/lib/pulp/src/pulp-rpm/pulp_rpm/app/tasks/synchronizing.py", line
150, in synchronize
                dv.create()
              File "/usr/local/lib/pulp/src/pulpcore/pulpcore/plugin/stages/declarative_version.
py", line 149, in create
                loop.run_until_complete(pipeline)
              File "/usr/lib64/python3.6/asyncio/base_events.py", line 484, in run_until_complet
e
                return future.result()
              File "/usr/local/lib/pulp/src/pulpcore/pulpcore/plugin/stages/api.py", line 209, i
n create_pipeline
                await asyncio.gather(*futures)
              File "/usr/local/lib/pulp/src/pulpcore/pulpcore/plugin/stages/api.py", line 43, in
 __call__
                await self.run()
              File "/usr/local/lib/pulp/src/pulp-rpm/pulp_rpm/app/tasks/synchronizing.py", line
632, in run
                **UpdateRecord.createrepo_to_dict(update)
              File "/usr/local/lib/pulp/src/pulp-rpm/pulp_rpm/app/models/advisory.py", line 126,
 in createrepo_to_dict
                getattr(update, CR_UPDATE_RECORD_ATTRS.UPDATED_DATE)),
          description: day is out of range for month
        worker: "/pulp/api/v3/workers/d7c8be98-cf8b-4bc7-ab59-3465ce27c8ef/"
```

```
        progress_reports:
        - message: Parsed Advisories
          code: parsing.advisories
          state: failed
          total: 4
          done: 0
        - message: Downloading Metadata Files
          code: downloading.metadata
          state: failed
          done: 2
        - message: Downloading Artifacts
          code: downloading.artifacts
          state: canceled
          done: 0
        - message: Associating Content
          code: associating.content
          state: canceled
          done: 0
        created_resources: []
        reserved_resources_record:
        - "/pulp/api/v3/repositories/rpm/rpm/2271bfd1-d022-4241-8d58-9e7f2381d5bd/"
        - "/pulp/api/v3/remotes/rpm/rpm/59940668-a5af-43ea-a3d3-a10987227b14/"
      poll_attempts:
        total: 1
        failed: 1
```

Version data:

```
versions": [
    {
      "component": "pulpcore",
      "version": "3.0.2.dev0"
    },
    {
      "component": "pulp_file",
      "version": "0.1.2.dev0"
    },
    {
      "component": "pulp_2to3_migration",
      "version": "0.0.1b2.dev0"
    },
    {
      "component": "pulp_container",
      "version": "1.0.1.dev0"
    },
    {
      "component": "pulp_ansible",
      "version": "0.2.0b9.dev0"
    },
    {
      "component": "pulp_rpm",
      "version": "3.0.1.dev0"
    }
```

createrepo_c-0.10.0-20.el7.x86_64

The repo synchronized was at https://jlsherrill.fedorapeople.org/fake-repos/needed-errata/

Related issues:

Related to RPM Support - Issue #8162: syncing a repo with an erratum without ...	**CLOSED - CURRENTRELEASE**

History

#1 - 02/11/2020 08:24 PM - ttereshc

- Project changed from Pulp to RPM Support

- Subject changed from pulp_rpm synchronization failure to pulp_rpm synchronization failure: day is out of range for month

Fixture repo has no updated datetime for advisories and pulp currently expects it to be present.

#2 - 02/13/2020 05:33 PM - ttereshc

- Triaged changed from No to Yes

OpenSUSE repos usually don't have updated datetime as well. Keeping this open to track that.

#3 - 12/17/2020 03:46 PM - dalley

Would that make this necessary for proper SUSE support? Does it then mean that this should be prioritized higher?

#4 - 02/18/2021 07:27 PM - dalley

- Related to Issue #8162: syncing a repo with an erratum without an updated date results in a bad date in published metadata added

#5 - 02/18/2021 07:29 PM - dalley

- Status changed from NEW to CLOSED - WORKSFORME

There were some fixes to related bugs lately, and I can no longer reproduce this one. Making the assumption that it's now fixed.