

RPM Support - Issue #1901

Fix error handling during the erratum update

05/09/2016 11:13 AM - ttereshc

| | | | |
|--------------------------|-------------------------|--------------------------|------------------|
| Status: | CLOSED - CURRENTRELEASE | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | ttereshc | Estimated time: | 0:00 hour |
| Category: | | Groomed: | No |
| Sprint/Milestone: | | Sprint Candidate: | No |
| Severity: | 2. Medium | Tags: | Easy Fix, Pulp 2 |
| Version: | | Sprint: | Sprint 2 |
| Platform Release: | 2.8.5 | Quarter: | |
| OS: | | | |
| Triaged: | Yes | | |

Description

If it is not possible to update the erratum due to the bad date/time format, make error message more descriptive and do not show any traceback.
~~Try to update all errata, then list all failed ones in the error message.~~

To reproduce:

- create and sync repo <https://repos.fedorapeople.org/pulp/pulp/fixtures/rpm/>
- create and sync repo which contains at least one erratum with the same id and with the bad date/time format in the `updated` field.

```
[jenkins@rhel7-vanilla-np-geos-107173 ~]$ pulp-admin rpm repo sync run --repo-id zoo
+-----+
|               Synchronizing Repository [zoo]               |
+-----+

This command may be exited via ctrl+c without affecting the request.

Downloading metadata...
[ ]
... completed

Downloading repository content...
[ \ ]
[=====] 100%
RPMs:          0/0 items
Delta RPMs:    0/0 items
... completed

Downloading distribution files...
[=====] 100%
Distributions: 0/0 items

Task Failed

Importer indicated a failed response

[jenkins@rhel7-vanilla-np-geos-107173 ~]$ pulp-admin tasks details --task-id c8dfce8e-a626-4c23-8
517-e7bc7e05f2dc
+-----+
|               Task Details               |
+-----+

Operations:      sync
Resources:       zoo (repository)
State:           Failed
```

```
Start Time:      2016-05-05T19:32:08Z
Finish Time:    2016-05-05T19:32:15Z
Result:        N/A
Task Id:       c8dfce8e-a626-4c23-8517-e7bc7e05f2dc
Progress Report:
  Yum Importer:
    Comps:
      State: NOT_STARTED
    Content:
      Details:
        Drpm Done: 0
        Drpm Total: 0
        Rpm Done: 0
        Rpm Total: 0
      Error Details:
        Items Left: 0
        Items Total: 0
        Size Left: 0
        Size Total: 0
        State: FINISHED
    Distribution:
      Error Details:
        Items Left: 0
        Items Total: 0
        State: FINISHED
    Errata:
      Error: ("time data ' ' does not match format '%Y-%m-%d %H:%M:%S'",
u'Unknown format: unable to convert "' to the datetime object',
u'Fail to update the existing erratum RHEA-2012:0055: Unable to
parse the `updated` field')
      State: FAILED
    Metadata:
      State: FINISHED
    Purge Duplicates:
      State: NOT_STARTED
  Traceback:
    Traceback (most recent call last):  File
      "/usr/lib/python2.7/site-packages/celery/app/trace.py", line
      240, in trace_task      R = retval = fun(*args, **kwargs)
    File
      "/usr/lib/python2.7/site-packages/pulp/server/async/tasks.py",
      line 473, in __call__      return super(Task,
      self).__call__(*args, **kwargs)  File
      "/usr/lib/python2.7/site-packages/pulp/server/async/tasks.py",
      line 103, in __call__      return super(PulpTask,
      self).__call__(*args, **kwargs)  File
      "/usr/lib/python2.7/site-packages/celery/app/trace.py", line
      437, in __protected_call__      return self.run(*args,
      **kwargs)  File
      "/usr/lib/python2.7/site-packages/pulp/server/controllers/repo
      sitory.py", line 810, in sync      raise
      pulp_exceptions.PulpExecutionException(_('Importer indicated a
      failed response')) PulpExecutionException: Importer indicated
      a failed response
```

Associated revisions

Revision d82c5f77 - 05/19/2016 03:40 PM - ttereshc

Fix error handling for errata update

closes #1901 <https://pulp.plan.io/issues/1901>

History

#1 - 05/09/2016 11:18 AM - ttereshc

- Description updated

#2 - 05/13/2016 04:55 PM - dkliban@redhat.com

- Triaged changed from No to Yes

#3 - 05/13/2016 05:14 PM - mhrivnak

Raising a PulpCodedException would likely cause the error message to be displayed to the user instead of "Importer indicated a failed response".

#4 - 05/18/2016 08:52 PM - ttereshc

- Assignee set to ttereshc

#5 - 05/18/2016 08:52 PM - ttereshc

- Status changed from NEW to ASSIGNED

#6 - 05/19/2016 03:44 PM - ttereshc

- Description updated

- Status changed from ASSIGNED to POST

- Platform Release set to 2.8.4

- Tags Easy Fix added

https://github.com/pulp/pulp_rpm/pull/877

#7 - 05/19/2016 03:45 PM - ttereshc

- Sprint/Milestone set to 20

#8 - 05/26/2016 09:09 PM - semyers

- Platform Release changed from 2.8.4 to 2.8.5

#9 - 05/30/2016 12:54 PM - ttereshc

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [d82c5f77d8136dd92fc0a6905fe6a1d80dbece6d](#).

#10 - 06/17/2016 07:05 PM - semyers

- Status changed from MODIFIED to 5

#11 - 06/27/2016 06:58 PM - semyers

- Status changed from 5 to CLOSED - CURRENTRELEASE

#12 - 03/08/2018 07:39 PM - bmbouter

- Sprint set to Sprint 2

#13 - 03/08/2018 07:39 PM - bmbouter

- Sprint/Milestone deleted (20)

#14 - 04/15/2019 10:30 PM - bmbouter

- Tags Pulp 2 added

#15 - 11/29/2019 01:43 PM - marywagner

- File 71738442_1329442000550340_4121201676642156544_n.png added

#16 - 05/22/2020 01:40 PM - ttereshc

- File deleted (71738442_1329442000550340_4121201676642156544_n.png)

#17 - 06/03/2020 07:44 AM - Anonymous

- File photoadking.jpg added

Files

| | | | |
|-----------------|---------|------------|-----------|
| photoadking.jpg | 11.7 KB | 06/03/2020 | Anonymous |
|-----------------|---------|------------|-----------|