

File Support - Test #5467

Test - sync does not report non-fatal errors properly

09/17/2019 09:41 PM - kersom

Status: NEW	
Priority: High	
Assignee:	
Category:	
Sprint/Milestone:	
Platform Release:	Sprint:
Tags:	Quarter:
Description	
<p>If you sync a file repository where one of the files is missing, it seems that the repository syncs as much as it can (as expected), but its reported as a fatal error, with a state of 'failed'.</p>	
<p>Steps to reproduce:</p>	
<ol style="list-style-type: none">1) create a file repository where one of the files is missing2) create a file remote and repository and sync them	
<p>Actual task status (apologies its been yaml-fied):</p>	
<pre>- _href: "/pulp/api/v3/tasks/b6f9b619-c174-4e43-b546-0bbefdfb11e7/" _created: '2019-08-15T15:21:37.058+00:00' state: failed name: pulp_file.app.tasks.synchronizing.synchronize started_at: '2019-08-15T15:21:37.177+00:00' finished_at: '2019-08-15T15:21:37.382+00:00' non_fatal_errors: "[]" error: code: '' description: 404, message='Not Found' traceback: 2 File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/worker.py", line 822, in perform_job rv = job.perform() File "/usr/local/lib/pulp/lib64/python3.6/site-packages/rq/job.py", line 605, in perform 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/pulpcore-plugin/pulpcore/plugin/stages/declarative_version.py", line 169, in create loop.run_until_complete(pipeline) File "/usr/lib64/python3.6/asyncio/base_events.py", line 484, in run_until_complete return future.result() File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/stages/api.py", line 209, in create_pipeline await asyncio.gather(*futures) File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/stages/api.py", line 43, in __call__ await self.run() File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/stages/artifact_stages.py", line 132, in run pb.done += task.result() # download_count File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/stages/artifact_stages.py", line 155, in _handle_content_unit await asyncio.gather(*downloaders_for_content)</pre>	

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File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/stages/models.py", line 78,
in download
    download_result = await downloader.run(extra_data=self.extra_data)
File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/download/base.py", line 212,
in run
    return await self._run(extra_data=extra_data)
File "/usr/local/lib/pulp/lib64/python3.6/site-packages/backoff/_async.py", line 131, in r
etry
    ret = await target(*args, **kwargs)
File "/usr/local/lib/pulp/src/pulpcore-plugin/pulpcore/plugin/download/http.py", line 183,
in _run
    response.raise_for_status()
File "/usr/local/lib/pulp/lib64/python3.6/site-packages/aiohttp/client_reqrep.py", line 94
2, in raise_for_status
    headers=self.headers)
worker: "/pulp/api/v3/workers/df7e0085-b0dd-4073-b74d-9ab78ad27a03/"
spawned_tasks: []
progress_reports:
- message: Downloading Metadata
  state: completed
  total: 1
  done: 1
- message: Parsing Metadata Lines
  state: completed
  total: 2
  done: 2
- message: Downloading Artifacts
  state: failed
  done: 0
- message: Associating Content
  state: canceled
  done: 0
created_resources: []
reserved_resources_record: []
create_version: true
poll_attempts:
  total: 1
  failed: 1
```

I'd expect this error to be in the 'non-fatal' errors attribute, and the state to not be 'failed'

Related issues:

Copied from Pulp - Story #5286: As a user, a Remote should provide an option ...

NEW

History

#1 - 09/17/2019 09:41 PM - kersom

- Copied from Story #5286: As a user, a Remote should provide an option that allows download errors, e.g. 404 errors to still allow creation of a RepositoryVersion added

#2 - 09/17/2019 09:41 PM - kersom

- Sprint deleted (Sprint 59)