

Pulp - Story #229

Add new task state: cancel_requested

02/19/2015 02:13 AM - rbarlow

Status: CLOSED - WONTFIX	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0:00 hour
Sprint/Milestone:	Tags: Pulp 2
Platform Release:	Sprint:
Groomed: No	Quarter:
Sprint Candidate: No	

Description

++ This bug was initially created as a clone of [Bugzilla Bug #1094523](#) ++

Description of problem:

I think it would be a worthwhile enhancement to distinguish between cancel_requested and canceled. The REST API could mark a task as cancel_requested, and once the worker successfully handles the request it can mark the task as canceled.

This would be handy for the CLI. The CLI currently exits immediately when polling tasks upon noticing that they are canceled. It could instead mark that the task has been requested to cancel, and wait to exit until it is actually exited. This would allow it to print the final progress report if there is one.

This would have aided in discovering the problem in #1082802[0], wherein it was found that cancellation was ignored.

[0] https://bugzilla.redhat.com/show_bug.cgi?id=1082802

Related issues:

Related to Pulp - Story #1111: As an API user, I can purge completed task sta... **CLOSED - CURRENTRELEASE**

Associated revisions

Revision 33e01088 - 10/21/2021 10:43 PM - Fabricio Aguiar

Image pull policy defaults to IfNotPresent

closes #229

History

#1 - 07/09/2015 08:14 PM - rbarlow

- Blocks Story #1111: As an API user, I can purge completed task status records added

#2 - 07/09/2015 08:15 PM - rbarlow

- Blocks deleted (Story #1111: As an API user, I can purge completed task status records)

#3 - 07/09/2015 08:15 PM - rbarlow

- Related to Story #1111: As an API user, I can purge completed task status records added

#4 - 02/15/2016 06:41 PM - rbarlow

- Platform Release set to 3.0.0

- Sprint Candidate changed from No to Yes

This would be great to fix with Pulp 3 so I'll mark it with that target release. We can remove that if we decide not to, but I think it would be easy to do this and would remove some ambiguity.

#5 - 02/15/2016 08:06 PM - bmbouter

- Subject changed from [RFE] Add new task state: cancel_requested to Add new task state: cancel_requested

When we switch to an exit-immediately behavior upon cancel there will be almost no delay in between a cancel being requested and the task from stopping. Formally it's still probably right to introduce a cancel_requested and then a final cancel state. Just an FYI on how that other change will affect the usefulness of this one.

#6 - 05/04/2016 03:20 PM - mhrivnak

- *Sprint Candidate changed from Yes to No*

#7 - 04/12/2019 07:47 PM - bmbouter

- *Status changed from NEW to CLOSED - WONTFIX*

#8 - 04/12/2019 07:53 PM - bmbouter

Pulp 2 is approaching maintenance mode, and this Pulp 2 ticket is not being actively worked on. As such, it is being closed as WONTFIX. Pulp 2 is still accepting contributions though, so if you want to contribute a fix for this ticket, please reopen or comment on it. If you don't have permissions to reopen this ticket, or you want to discuss an issue, please reach out via the [developer mailing list](#).

#9 - 04/15/2019 11:18 PM - bmbouter

- *Tags Pulp 2 added*

#10 - 04/16/2019 07:09 PM - davidddavis

- *Platform Release deleted (3.0.0)*