

Pulp - Task #2275

Configure Celery to log using the Pulp syslog handler

09/21/2016 09:59 PM - bmbouter

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	fdobrovo	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	3.0.0	Tags:	
Platform Release:		Sprint:	Sprint 17
Groomed:	Yes	Quarter:	
Sprint Candidate:	Yes		
Description			
<p>In The 2.y line Celery uses a signal to install the logging handler inside of Celery processes. We need to port the installation to 3.0. The signal handler itself has already been ported to 3.0-dev and now lives here[0].</p> <p>The signal handler on the 2.y line was imported with this line[2]. Note that pulp.server.async.app is now pulp.tasking.celery_app so the noqa import should occur there.</p> <p>[0]: https://github.com/pulp/pulp/blob/523677d7244b7f3da98e47b7214d3e2c228efee9/app/pulp/app/logs.py#L15 [1]: https://github.com/pulp/pulp/blob/6837b902f9babdab26c3dae3ab49f975b591ae63/server/pulp/server/logs.py#L34-L73 [2]: https://github.com/pulp/pulp/blob/33ce8590f6112c2101930e23f0470c1883ef98a7/server/pulp/server/async/app.py#L27</p>			
Related issues:			
Blocked by Pulp - Refactor #2154: Convert task system to use django models		CLOSED - CURRENTRELEASE	

Associated revisions

Revision 8bead7b1 - 04/06/2017 06:19 PM - fdobrovo

Set celery logger to pulp logger

closes #2275 <https://pulp.plan.io/issues/2275>

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Set celery logger to pulp logger

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History

#1 - 09/21/2016 10:00 PM - bmbouter

- Blocked by Refactor #2154: Convert task system to use django models added

#2 - 09/30/2016 10:28 PM - bmbouter

- Description updated

#3 - 09/30/2016 10:29 PM - amacdona@redhat.com

- Groomed changed from No to Yes

#4 - 10/03/2016 03:47 PM - mhrivnak

- Sprint/Milestone set to 27

#5 - 10/03/2016 10:17 PM - bmbouter

This story is written at a very low level. To express what is really important it is that the celery logs need to be handled the same way that pulp logs all non-celery stuff.

#6 - 10/21/2016 06:16 PM - fdobrovo

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

#7 - 10/24/2016 04:29 PM - jortel@redhat.com

- Sprint/Milestone changed from 27 to 28

#8 - 11/01/2016 06:13 PM - fdobrovo

WIP - <https://github.com/pulp/pulp/pull/2809>

#9 - 11/11/2016 08:29 PM - fdobrovo

- Status changed from ASSIGNED to POST

#10 - 11/18/2016 10:51 PM - mhrivnak

- Sprint/Milestone changed from 28 to 29

#11 - 11/28/2016 10:34 PM - bmbouter

- Checklist item [] test logging from pulp_celerybeat added
- Checklist item [] test logging from pulp_resource_manager added
- Checklist item [] test_logging from a pulp worker added
- Checklist item [] remove pulp.app.logs and any imports+comments referencing it added

I'm adding some checklist items to this.

Note that we had written a custom logger which on 3.0-dev is current housed at pulp.app.logs

I wrote this story originally to configure the logger at pulp.app.logs, but from the PR posted I think replacing our custom logger with the Django logger itself may be better. I would be very surprised if our custom logger was better than the Django logger.

See this related convo: <https://github.com/pulp/pulp/pull/2862/files#r89887158>

#12 - 12/06/2016 08:09 PM - bmbouter

- Sprint/Milestone changed from 29 to 30

This is at POST but it needs more work so moving to Sprint 12.

#13 - 03/16/2017 04:06 PM - mhrivnak

- Sprint/Milestone changed from 30 to 36

#14 - 04/07/2017 01:34 PM - fdobrovo

- Status changed from POST to MODIFIED
- % Done changed from 0 to 100

Applied in changeset [pulp|8bead7b19cf40e1b54bf9fd9658d14c4e28420df](#).

#15 - 03/09/2018 12:05 AM - bmbouter

- Sprint set to Sprint 17

#16 - 03/09/2018 12:06 AM - bmbouter

- Sprint/Milestone deleted (36)

#17 - 04/25/2019 06:47 PM - daviddavis

- Sprint/Milestone set to 3.0.0

#18 - 04/26/2019 10:39 PM - bmbouter

- Tags deleted (Pulp 3)

#19 - 12/13/2019 06:16 PM - bmbouter

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE