

Pulp - Task #1815

Task # 1601 (CLOSED - CURRENTRELEASE): Migrate /var/lib/pulp/content to new 2.8 storage paths.

Create a common 2.8 storage path migration to be used by plugins

04/05/2016 06:25 PM - jortel@redhat.com

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	jortel@redhat.com	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:		Tags:	Pulp 2
Platform Release:	2.8.3	Sprint:	Sprint 1
Groomed:	Yes	Quarter:	
Sprint Candidate:	Yes		
Description			
Create a common migration that is used by plugin migrations to migrate content units to the new 2.8 standard storage path.			
This approach ensures the migration algorithm is:			
<ul style="list-style-type: none">- Consistent- Idempotent (can be resumed)- Tested- Memory efficient- Good performance			
The plugin needs to define a migration because it has knowledge of the model.			
The plugin knows:			
<ul style="list-style-type: none">- The collection name.- The unit keys (needed to calculate the path)- Whether the storage path is to a directory or individual file.			
So, each plugin will define a migration for its content types but all of the heavy lifting is done in the common migration supplied by the platform.			

Associated revisions

Revision b6cb0812 - 04/12/2016 05:46 PM - jortel@redhat.com

Support standard storage path migration used by plugins. closes #1815

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Support standard storage path migration used by plugins. closes #1815

History

#1 - 04/05/2016 07:05 PM - jortel@redhat.com

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulp/pull/2512>

#2 - 04/11/2016 11:26 PM - dkliban@redhat.com

<https://github.com/pulp/pulp/pull/2521>

#3 - 04/13/2016 10:00 PM - jortel@redhat.com

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [pulp|b6cb08126efbc163adf6e38a19a26eba1ee84bcf](https://github.com/pulp/pulp/pull/2512).

#4 - 04/25/2016 05:45 PM - semyers

- Platform Release set to 2.8.3

#5 - 04/27/2016 12:38 AM - semyers

- Status changed from MODIFIED to 5

#6 - 05/17/2016 09:31 PM - semyers

- Status changed from 5 to CLOSED - CURRENTRELEASE

#7 - 03/08/2018 07:20 PM - bmbouter

- Sprint set to Sprint 1

#8 - 03/08/2018 07:21 PM - bmbouter

- Sprint/Milestone deleted (19)

#9 - 04/15/2019 10:32 PM - bmbouter

- Tags Pulp 2 added