Docker Support - Task #1151

Write a story to solve the manifest signature uniqueness problem

07/27/2015 06:01 PM - rbarlow

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

Description

We have a problem where manifest signatures are not part of the manifest digest, but the manifest digest is the unit key. This means that if there are signed and unsigned or signed and differently-signed manifests floating around, Pulp will not consider them to be different. There are a few ways that this problem might be solved:

- Store the actual checksum of the manifest, which will include the signatures
- Always download all manifests during sync, and compare signatures with the signatures we already know about. If there are new signatures, add them to our existing manifest (i.e., a mutable Unit)
- Any other bright ideas?

We should collect use cases to drive the choice we make. Write a story!

History

#1 - 07/27/2015 06:01 PM - rbarlow

- Sprint Candidate changed from No to Yes

#2 - 05/04/2016 03:20 PM - mhrivnak

- Sprint Candidate changed from Yes to No

#3 - 04/12/2019 07:23 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

#4 - 04/12/2019 07:31 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.

#5 - 04/15/2019 10:45 PM - bmbouter

- Tags Pulp 2 added

#6 - 09/02/2019 01:30 PM - Anonymous

- File clipboard-201909020429-imv5m.png added

- File clipboard-201909020429-hyonj.png added

Files

clipboard-201909020429-imv5m.png	1.21 KB	09/02/2019	Anonymous
clipboard-201909020429-hyonj.png	1.77 KB	09/02/2019	Anonymous