

Pulp - Task #6224

Syncing against a pulp with S3 set up causes SSL error

02/25/2020 06:43 PM - daviddavis

Status: NEW	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0:00 hour
Sprint/Milestone:	Tags: Documentation
Platform Release:	Sprint:
Groomed: No	Quarter:
Sprint Candidate: No	

Description

In Automation Hub, we're syncing against a remote server using a ca cert. The remote server redirects to an S3 location which throws a SSLCertVerificationError. It appears that when setting a remote ca_cert[0], the system ca is ignored.

Talking with bmbouter, we think this is the correct behavior but it should be documented that setting a ca_cert on remote will cause the system ca cert to be ignored.

Also, we should also add a note such as "When syncing from a Pulp that has S3 set up (or any Remote that redirects to a different domain with a different cert), the CA chain will need to include all necessary certs."

[0] <https://github.com/pulp/pulpcore/blob/bcbe95319d66772070a44ca5bd0987e712b93099/pulpcore/download/factory.py#L84-L85>

History

#1 - 02/25/2020 06:43 PM - daviddavis

- Tags Documentation added

#2 - 02/25/2020 06:44 PM - daviddavis

- Subject changed from Syncing against a pulp with S3 set up causes error to Syncing against a pulp with S3 set up causes SSL error

#3 - 02/28/2020 04:36 PM - fao89

- Tracker changed from Issue to Task

- % Done set to 0

- Sprint set to Sprint 67

#4 - 03/06/2020 04:09 PM - rchan

- Sprint changed from Sprint 67 to Sprint 68

#5 - 03/20/2020 04:21 PM - rchan

- Sprint changed from Sprint 68 to Sprint 69

#6 - 04/03/2020 06:13 PM - rchan

- Sprint changed from Sprint 69 to Sprint 70

#7 - 04/20/2020 02:37 PM - rchan

- Sprint changed from Sprint 70 to Sprint 71

#8 - 05/01/2020 06:00 PM - rchan

- Sprint changed from Sprint 71 to Sprint 72

#9 - 05/15/2020 04:16 PM - rchan

- Sprint changed from Sprint 72 to Sprint 73

#10 - 05/29/2020 02:26 PM - rchan

- Sprint changed from Sprint 73 to Sprint 74

#11 - 06/11/2020 10:27 PM - rchan

- Sprint changed from Sprint 74 to Sprint 75

#12 - 06/26/2020 06:04 PM - rchan

- Sprint changed from Sprint 75 to Sprint 76

#13 - 07/10/2020 08:32 PM - rchan

- Sprint changed from Sprint 76 to Sprint 77

#14 - 07/28/2020 12:05 AM - rchan

- Sprint changed from Sprint 77 to Sprint 78

#15 - 08/07/2020 04:34 PM - rchan

- Sprint changed from Sprint 78 to Sprint 79

#16 - 08/07/2020 09:04 PM - daviddavis

- Description updated

#17 - 08/18/2020 03:45 PM - daviddavis

- Sprint deleted (Sprint 79)