

Debian Support - Issue #9290

pulp fails while syncing a http repository of its own

08/25/2021 02:26 PM - tp-hlawatsch

Status: NEW	Start date:
Priority: Normal	Due date:
Assignee:	Estimated time: 0:00 hour
Category:	
Sprint/Milestone:	
Severity: 2. Medium	Groomed: No
Version - Debian:	Sprint Candidate: No
Platform Release:	Tags:
Target Release - Debian:	Sprint:
OS:	Quarter:
Triaged: No	

Description

Hello everybody ,

I try to implement a staged repository workflow at the moment . I created a repository dv with a distant remote and synced with success. Now I created a repository in with the distribution of dv as remote (`http://$(hostname):8080/pulp/content/repo/deb/dv`) I switched of tls validation but when I try to sync this new remote I run into the following error

(failed; Cannot connect to host localhost:8080 ssl:default [Connect call failed ('127.0.0.1', 8080)])

In the logs I see the following error [1]

the pulp is dockerized with the following version: pulp/pulp:3.14

Can it be that pulp is expecting always a https repository even when http is configured ?

Kind regards Stephan

[1] pulp [4d4c93f49ea94ab68f733fc22def7e53]: pulpcore.tasking.pulpcore_worker:INFO: Task 05ef9319-9854-4228-a459-4cc24eaafb45 failed (Cannot connect to host localhost:8080 ssl:default [Connect call failed ('127.0.0.1', 8080)]) pulp [4d4c93f49ea94ab68f733fc22def7e53]: pulpcore.tasking.pulpcore_worker:INFO: File "/usr/local/lib/python3.6/site-packages/pulpcore/tasking/pulpcore_worker.py", line 272, in _perform_task result = func(*args, **kwargs) File "/usr/local/lib/python3.6/site-packages/pulp_deb/app/tasks/synchronizing.py", line 124, in synchronize DebDeclarativeVersion(first_stage, repository, mirror=mirror).create() File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/declarative_version.py", line 151, in create loop.run_until_complete(pipeline) File "/usr/lib64/python3.6/asyncio/base_events.py", line 484, in run_until_complete return future.result() File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/api.py", line 225, in create_pipeline await asyncio.gather(*futures) File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/api.py", line 43, in **call** await self.run() File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/artifact_stages.py", line 181, in run pb.done += task.result() # download_count File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/artifact_stages.py", line 207, in _handle_content_unit await asyncio.gather(*downloaders_for_content) File "/usr/local/lib/python3.6/site-packages/pulp_deb/app/tasks/synchronizing.py", line 137, in download await super().download() File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/models.py", line 89, in download download_result = await downloader.run(extra_data=self.extra_data) File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 258, in run return await download_wrapper() File "/usr/local/lib/python3.6/site-packages/backoff/_async.py", line 133, in retry ret = await target(*args, **kwargs) File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 256, in download_wrapper return await self._run(extra_data=extra_data) File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 277, in _run self.url, proxy=self.proxy, proxy_auth=self.proxy_auth, auth=self.auth File "/usr/local/lib64/python3.6/site-packages/aiohttp/client.py", line 1117, in **aenter** self._resp = await self._coro File "/usr/local/lib64/python3.6/site-packages/aiohttp/client.py", line 521, in _request req, traces=traces, timeout=real_timeout File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 535, in connect proto = await self._create_connection(req, traces, timeout) File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 892, in _create_connection _, proto = await self._create_direct_connection(req, traces, timeout) File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 1051, in _create_direct_connection raise last_exc File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 1032, in _create_direct_connection client_error=client_error, File

```
"/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 975, in _wrap_create_connection raise
client_error(req.connection_key, exc) from exc
```

History

#1 - 08/25/2021 02:53 PM - quba42

Can you provide the full remote (GET) that is failing to sync? That would help.

#2 - 08/25/2021 02:54 PM - quba42

The backtrace with linebreaks:

```
pulp [4d4c93f49ea94ab68f733fc22def7e53]: pulpcore.tasking.pulpcore_worker:INFO:
Task 05ef9319-9854-4228-a459-4cc24eaafb45 failed (Cannot connect to host localhost:8080 ssl:default [Connect
all failed ('127.0.0.1', 8080)])
pulp [4d4c93f49ea94ab68f733fc22def7e53]: pulpcore.tasking.pulpcore_worker:INFO:
File "/usr/local/lib/python3.6/site-packages/pulpcore/tasking/pulpcore_worker.py", line 272, in _perform_task
result = func(*args, **kwargs)
File "/usr/local/lib/python3.6/site-packages/pulp_deb/app/tasks/synchronizing.py", line 124, in synchronize De
bDeclarativeVersion(first_stage, repository, mirror=mirror).create()
File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/declarative_version.py", line 151, in crea
te loop.run_until_complete(pipeline)
File "/usr/lib64/python3.6/asyncio/base_events.py", line 484, in run_until_complete return future.result()
File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/api.py", line 225, in create_pipeline awai
t asyncio.gather(*futures)
File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/api.py", line 43, in call await self.run()

File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/artifact_stages.py", line 181, in run pb.d
one += task.result() # download_count
File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/artifact_stages.py", line 207, in _handle_
content_unit await asyncio.gather(*downloaders_for_content)
File "/usr/local/lib/python3.6/site-packages/pulp_deb/app/tasks/synchronizing.py", line 137, in download await
super().download()
File "/usr/local/lib/python3.6/site-packages/pulpcore/plugin/stages/models.py", line 89, in download download_
result = await downloader.run(extra_data=self.extra_data)
File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 258, in run return await downloa
d_wrapper()
File "/usr/local/lib/python3.6/site-packages/backoff/_async.py", line 133, in retry ret = await target(*args,
**kwargs)
File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 256, in download_wrapper return
await self._run(extra_data=extra_data)
File "/usr/local/lib/python3.6/site-packages/pulpcore/download/http.py", line 277, in _run self.url, proxy=self
.proxy, proxy_auth=self.proxy_auth, auth=self.auth
File "/usr/local/lib64/python3.6/site-packages/aiohttp/client.py", line 1117, in aenter self._resp = await sel
f._coro
File "/usr/local/lib64/python3.6/site-packages/aiohttp/client.py", line 521, in _request req, traces=traces, t
imeout=real_timeout
File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 535, in connect proto = await self.
_create_connection(req, traces, timeout)
File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 892, in _create_connection _, proto
= await self._create_direct_connection(req, traces, timeout)
File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 1051, in _create_direct_connection
raise last_exc
File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 1032, in _create_direct_connection
client_error=client_error,
File "/usr/local/lib64/python3.6/site-packages/aiohttp/connector.py", line 975, in _wrap_create_connection rai
se client_error(req.connection_key, exc) from exc
```