Pulp - Issue #4354

Pulp 2.19 master pulled epel django instead of pulp 2 django

01/28/2019 08:40 PM - bherring

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

Description

Problem

When running nightly rhel76-fips testing, there were 500 errors [0] on jenkins tests since 1/23 and issues in journalctl with django [1].

After talking with asmacdo and daviddavis, it appears this may be a django being pulled from EPEL and not from our Pulp 2 repos on build [2][3]

Testing

It was determined this was the result of EPEL django precedence over the pulp.repo version that was built. This issue has been seen before.

Forced installation of the **python2-django-1.11.17-1** from the fedorapeople repo [3] and restart of services (or with a hammer of **shutdown now -r**) resulted in a functioning pulp install.

Actions

Pulp-dev determined this issue as a low priority issue where documentation exercise may happen as a result of this issue.

For QE, this is a critical breakage of CI as the ansible install fails on FIPS installation and puts the box into a non-testable state. QE will be opening a related Urgent test tracker to fix the issue in the pulp-ci installer to fix mission critical work.

References

[0] - https://paste.fedoraproject.org/paste/bPRtYPa4ZCLShrZ7VUMqMQ
[1] - https://pulp-jenkins.rhev-ci-vms.eng.rdu2.redhat.com/view/Pulp%202%20-%20Master/job/pulp-2-master-dev-rhel7-fips/228/
[2] - https://paste.fedoraproject.org/paste/6eHTS1Uc3NkC0hohvKe-TA [from the affected 2.19a1-nightly box under test
[3] - 2.11.17-1 https://repos.fedorapeople.org/repos/pulp/pulp/v2/testing/automation/2.19/stage/7Server/x86_64/

Related issues:

Copied to Pulp - Test #4357: Pulp 2.19 master pulled epel django instead of p...	**CLOSED - COMPLETE**

History

#1 - 01/28/2019 08:40 PM - bherring

- Project changed from RPM Support to Pulp

#2 - 01/28/2019 08:47 PM - daviddavis

You need to prioritize the pulp repository packages over epel when using FIPS. To do this, set priority in the pulp repo file to a lower number than the priority for epel (default is 99).

#3 - 01/29/2019 01:39 PM - bherring

- Description updated

Notes

Main description updated to be conical source of information and resolution.

QE Tracker opened.

#4 - 01/29/2019 01:41 PM - bherring

- Copied to Test #4357: Pulp 2.19 master pulled epel django instead of pulp 2 django added

#5 - 01/29/2019 04:50 PM - CodeHeeler

- Triaged changed from No to Yes

#6 - 04/12/2019 09:56 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

#7 - 04/15/2019 10:03 PM - bmbouter

- Tags Pulp 2 added