

Pulp - Issue #7639

Task # 7638 (NEW): Fix ansible_python_interpreter issues in pulp_installer

pulp_installer's python interpreter fix for Fedora 30 no longer works

10/01/2020 08:11 PM - mdepaulo@redhat.com

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

Description

Previously, pulp_installer added this workaround to roles/pulp_database/defaults/main.yml , which is now copied into roles/pulp_database_config/defaults/main.yml

```
# Auto is more robust for us than auto_legacy (still the default as of 2.8)
# because the geerlingguy.postgresql role, with RPM weak deps, installs
# /usr/bin/python pointing to python2, on Fedora 30. This in turn breaks
# running pulp_installer a 2nd time, because F30 lacks python2-dnf.
ansible_python_interpreter: auto
```

However:

1. Fedora 30 is now EOL. Fedora 31 & 32 do not need this fix because their /usr/bin/python is python3.
2. This fix will no longer work anyway unless users apply the role statically. If dynamic, ansible_python_interpreter will not be set early enough to succeed at yum/dnf/package module tasks on F30.

2 possible solutions:

1. Set ansible_python_interpreter: auto in every role, or in the example / CI playbooks.
2. Remove it, and it let [auto_legacy \(the current default\)](#) be the default.

History

#1 - 10/07/2020 07:50 PM - mdepaulo@redhat.com

- Triaged changed from No to Yes

#2 - 07/23/2021 05:49 AM - dalley

- Status changed from NEW to CLOSED - NOTABUG

This doesn't seem relevant any longer