Installer - Bug #31430
Installer can't install the Ansible plugin on Debian/Ubuntu

12/02/2020 09:52 AM - Evgeni Golov

Status: Closed
Priority: Normal
Assignee: Evgeni Golov
Category: Foreman modules
Target version:
Difficulty:
Triaged: No
Fixed in Releases: 2.2.3, 2.3.3, 2.4.0
Found in Releases: 2.3.0

Bugzilla link:

Description

Ohai,

while playing with the idea in https://community.theforeman.org/t/testing-plugins-that-go-with-a-release/21475, I noticed that the Installer will fail trying to install the Ansible plugin on Debian/Ubuntu.

On Debian 10, the installer will fail with:

```
2020-12-02 09:15:13 [ERROR ] [configure] Execution of '/usr/bin/apt-get -q -y -o DPkg::Options::=--force-confold install ansible-runner' returned 100: Reading package lists...
2020-12-02 09:15:13 [ERROR ] [configure] Building dependency tree...
2020-12-02 09:15:13 [ERROR ] [configure] Reading state information...
2020-12-02 09:15:13 [ERROR ] [configure] E: Unable to locate package ansible-runner
2020-12-02 09:15:13 [ERROR ] [configure] /Stage[main]/Foreman_proxy::Plugin::Ansible::Runner/Package[ansible-runner]/ensure: change from 'purged' to 'present' failed: Execution of '/usr/bin/apt-get -q -y -o DPkg::Options::=--force-confold install ansible-runner' returned 100: Reading package lists...
```

This is because the repo we configure (https://releases.ansible.com/ansible-runner/deb/) doesn't carry packages for buster.

However, while it does carry packages for bionic (Ubuntu 18.04, which we also support), the installer installs the wrong GPG key (AC48AC71DA695CA15F2D39C4B84E339C442667A9 from https://releases.ansible.com/keys/RPM-GPG-KEY-ansible-release.pub), while the packages are signed with B719 6EFF 934F BC94 FBCD F40D D430 849D 3DD2 9021, so the installation will also fail there.

Related issues:
Related to Installer - Bug #29359: ubuntu 16.04 and 18.04 NO_PUBKEY error on ...
Is duplicate of Installer - Bug #31226: ansible plugin installer - apt config...

Associated revisions
Revision af2656f8 - 12/07/2020 07:20 PM - Evgeni Golov
Fixes #31430 - use correct key and server for ansible-runner deb

History

#1 - 12/02/2020 04:15 PM - Ewoud Kohl van Wijngaarden
I think this is a duplicate of #31226.
#2 - 12/02/2020 04:15 PM - Ewoud Kohl van Wijngaarden
- Is duplicate of Bug #31226: ansible plugin installer - apt configuration error on debian added

#3 - 12/02/2020 05:25 PM - Ewoud Kohl van Wijngaarden
- Related to Bug #29359: ubuntu 16.04 and 18.04 NO_PUBKEY error on ansible-runner installation added

#4 - 12/07/2020 09:42 AM - The Foreman Bot
- Assignee set to Evgeni Golov
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/puppet-foreman_proxy/pull/637 added

#5 - 12/07/2020 07:20 PM - The Foreman Bot
- Fixed in Releases 2.4.0 added

#6 - 12/07/2020 08:01 PM - Evgeni Golov
- Status changed from Ready For Testing to Closed

Applied in changeset puppet-foreman_proxy|af2656f8ff58626c0f907d06e33856d36ee663f6.

#7 - 02/10/2021 03:05 PM - The Foreman Bot
- Pull request https://github.com/theforeman/puppet-foreman_proxy/pull/645 added

#8 - 02/10/2021 04:05 PM - The Foreman Bot
- Pull request https://github.com/theforeman/puppet-foreman_proxy/pull/646 added

#9 - 02/24/2021 12:25 PM - Ewoud Kohl van Wijngaarden
- Fixed in Releases 2.2.3, 2.3.3 added