Foreman - Bug #27512
Plugin tests can fail due to template snapshot tests
08/05/2019 11:57 AM - Adam Ruzicka

Status: Closed
Priority: Normal
Assignee: Adam Ruzicka
Category: Tests
Target version:
Difficulty:
Pull request: https://github.com/theforeman/foreman/pull/6951
Triaged: No
Fixed in Releases: 1.24.0
Bugzilla link:
Found in Releases:

Description
If a template can change based on what plugins are enabled, then tests can fail when that plugin is enabled.

An example is preseed default provisioning template. This template adds python to a list of enabled packages if ansible plugin is enabled. In foreman core we have a snapshot of that template and use that in tests to verify the template render properly. However if ansible is enabled, the rendered template differs from the snapshot and causes the test to fail. This happens when foreman ansible tests are run in ci.

Related issues:
Related to Ansible - Bug #27513: Tests are failing due to changed template

Associated revisions
Revision 8413b711 - 09/23/2019 08:39 AM - Adam Ruzicka
Fixes #27512 - Provide a way of overriding template snapshots in tests
This commit allows us to provide multiple snapshot variants for each template. When we test the template renderer, the rendered template has to match at least one of the snapshot variants to allow the test to pass. This is useful when the template contains plugin-specific bits.

History
#1 - 08/05/2019 11:59 AM - Adam Ruzicka
- Related to Bug #27513: Tests are failing due to changed template added

#2 - 08/05/2019 12:00 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/6951 added

#3 - 09/23/2019 08:39 AM - The Foreman Bot
- Fixed in Releases 1.24.0 added

#4 - 09/23/2019 09:01 AM - Adam Ruzicka
- Status changed from Ready For Testing to Closed

Applied in changeset 8413b71139538bbf9826606ae0ae58f1f2ec64e.