Foreman - Feature #37087

Prepare STI usage to be compatible with Ruby 3.0

01/23/2024 02:22 PM - Oleh Fedorenko

Status: Closed **Priority:** Normal

Assignee: Oleh Fedorenko

Category:

Target version: 3.10.0

Difficulty:

Fixed in Releases: 3.10.0

Triaged: Yes Found in Releases:

Bugzilla link: **Pull request:**

https://github.com/theforeman/foreman/p ull/10006

Description

Some of our STI models (host and subnet) have redefined initialization method signature, which cause failures in code logic due to Ruby 3.0 more strict way of dealing with keyword arguments. As a first step we must to comply with Rails' model initialization method signature. As a second step, we must review app/models/host.rb module's method missing stub to accept keyword arguments to be able to answer and delegate different calls with different signatures. Without this, we can't migrate to Ruby 3.

Red Hat JIRA:

Related issues:

Blocks Foreman - Feature #36849: Run Foreman tests on Ruby 3.0

Closed

Associated revisions

Revision ebaa4537 - 01/24/2024 11:26 AM - Oleh Fedorenko

Fixes #37087 - STI preparations for Ruby 3.0

Some of our STI models (host and subnet) have redefined initialization method signature, which cause failures in code logic due to Ruby 3.0 more strict way of dealing with keyword arguments. As a first step we must to comply with Rails' model initialization method signature. As a second step, we must review app/models/host.rb module's method_missing stub to accept keyword arguments to be able to answer and delegate different calls with different signatures. Without this, we can't migrate to Ruby 3.

History

#1 - 01/23/2024 02:23 PM - Oleh Fedorenko

- Blocks Feature #36849: Run Foreman tests on Ruby 3.0 added

#2 - 01/23/2024 02:24 PM - The Foreman Bot

- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/10006 added

#3 - 01/24/2024 11:26 AM - The Foreman Bot

- Fixed in Releases 3.10.0 added

#4 - 01/24/2024 12:02 PM - Oleh Fedorenko

- Status changed from Ready For Testing to Closed

Applied in changeset foremanlebaa4537b43798e040cb512ee397db3f08fcd8af.

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