Foreman - Feature #27035
Drop support for MySQL for both development and production environments

06/12/2019 03:11 PM - Lukas Zapletal

Status: Closed
Priority: Normal
Assignee: Lukas Zapletal
Category: Database
Target version:
Difficulty: medium
Triaged: Yes
Bugzilla link:

Pull request: https://github.com/theforeman/foreman/pull/7205
Fixed in Releases: 2.0.0
Found in Releases:

Description
Owner: lzap

The plan:
- announce on our blog that 1.25/2.0 will be the last release supporting MySQL
- implement a warning UI bar that MySQL is ending soon
- release 1.23 and 1.24 with tested documentation on how to migrate to MySQL
- remove MySQL from the installer
- remove MySQL packages
- drop MySQL from CI
- drop MySQL from docker image
- remove MySQL bundler group

Subtasks:
Feature # 28257: Remove MySQL gem from core
Refactor # 28338: remove mysql deprecation notification

Related issues:
Related to Foreman - Feature #27442: Issue notification for MySQL users about...
Related to Foreman - Bug #27589: Rake task to reset SQL sequences
Related to Foreman - Refactor #27806: change docker-compose setup to use pg b...
Related to Foreman - Refactor #28363: get rid of title_and_lookup_key_length ...
Related to Installer - Refactor #28558: Remove mysql Puppet module from insta...

Associated revisions
Revision 7b96a377 - 11/26/2019 11:25 PM - Tomer Brisker
Fixes #27035 - Remove MySQL support
As MySQL is no longer supported, this cleans up a lot of places that were checking for it.

History
#1 - 06/12/2019 03:14 PM - Ohad Levy
would it be possible to offer a container that helps migrating data? something simple as

docker run foreman_mysql_migrator SOURCE=mysql://user:pass@mysql/foreman DST=pg://user:pass/pg/foreman
Rails can do the migration, see the blogpost. Can you explain what is the benefit of container approach?

Related to Feature #27442: Issue notification for MySQL users about dropping support added

Description updated

Related to Bug #27589: Rake task to reset SQL sequences added

Related to Refactor #27806: change docker-compose setup to use pg by default added

Status changed from New to Ready For Testing

Pull request https://github.com/theforeman/foreman/pull/7205 added

Related to Refactor #28363: get rid of title_and_lookup_key_length validation in NestedAncestryCommon added

Fixed in Releases 2.0.0 added

Status changed from Ready For Testing to Closed

Applied in changeset 7b96a377253fa29fe48bf1cc279c2a1610c905a6.

Related to Refactor #28558: Remove mysql Puppet module from installer added