Foreman - Bug #20622

Puppet reports recalculate all statuses

08/17/2017 04:47 AM - Lukas Zapletal

Status:	Closed	
Priority:	Normal	
Assignee:	Lukas Zapletal	
Category:	Importers	
Target version:	1.15.4	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:	1482204	Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/p ull/4749	

Description

It appears that puppet reports cause all statuses to be updated:

https://github.com/theforeman/foreman/blob/develop/app/services/report_importer.rb#L42

On a heavily loaded system this could mean this is being called 100s of times per second. This is a fairly slow operation to be doing when not necessary.

Puppet reports should only refresh statuses that are relevant to them.

Associated revisions

Revision be670616 - 08/24/2017 04:56 AM - Lukas Zapletal

Fixes #20622 - puppet import does not refresh all statuses

Revision 20adcd0d - 09/13/2017 09:01 AM - Lukas Zapletal

Fixes #20622 - puppet import does not refresh all statuses

(cherry picked from commit be6706162e9705611827aa0a8e875a9f3175d2e9)

History

#1 - 08/17/2017 05:20 AM - Marek Hulán

I agree, <u>Host::Managed#refresh_statuses</u> is being used from many places (report import, openscap report import and I can imagine other plugins too). Maybe it should accept set of statuses that were changed and should be refreshed. Btw Justin was looking into this recently too.

#2 - 08/17/2017 05:27 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Lukas Zapletal
- Pull request https://github.com/theforeman/foreman/pull/4749 added

#3 - 08/23/2017 10:55 AM - Lukas Zapletal

- translation missing: en.field_release set to 287

Requesting 1.15 as well.

#4 - 08/24/2017 05:01 AM - Lukas Zapletal

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset be6706162e9705611827aa0a8e875a9f3175d2e9.