'katello-certs-check' should display a warning messages if server.crt contains CN=shortname

11/17/2020 09:25 PM - Eric Helms

Status: Closed
Priority: Normal
Assignee: Chris Roberts
Category: foreman-installer script
Target version: 2.3.0

Description

Description of problem:
'katello-certs-check' succeeds if the server cert has CN=shortname.

We recommend Satellite configuration with FQDN and if customer tries to configure custom certs with short-name it creates lot of issues.

Steps to Reproduce:
1. Generate/get certs with satellite's shortname.
2. Perform katello-certs-check.

Actual results:
It succeeds.

Expected results:
It should display a warning message.
or
It should fail.

Associated revisions

Revision d215e077 - 11/19/2020 03:41 PM - Eric Helms
Fixes #31326: Error in certs check if using only a shortname
Katello requires an FQDN be used for installation and thus the same requirement exists for any custom certificates being used. This adds a check that the CN is not set to a shortname, and/or if using Subject Alt Name that there is not a single SAN that is a shortname.

History

#1 - 11/17/2020 09:39 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman-installer/pull/616 added

#2 - 11/19/2020 03:41 PM - The Foreman Bot
- Fixed in Releases 2.4.0 added
#3 - 11/19/2020 04:01 PM - Eric Helms
- Status changed from Ready For Testing to Closed

Applied in changeset installer|d215e0778c583fe68e6f2f3f36c4f8ed440b47f4.

#4 - 11/30/2020 06:30 PM - Ewoud Kohl van Wijngaarden
- Triaged changed from No to Yes
- Target version set to 2.3.0
- Category set to foreman-installer script
- Subject changed from 'katello-certs-check' should display a warning messages if server.crt contains CN=shortname to 'katello-certs-check' should display a warning messages if server.crt contains CN=shortname
- Fixed in Releases 2.3.0 added
- Fixed in Releases deleted (2.4.0)

#5 - 11/30/2020 07:10 PM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman-installer/pull/622 added