

## Installer - Bug #31326

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

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

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Chris Roberts	
<b>Category:</b>	foreman-installer script	
<b>Target version:</b>	2.3.0	
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 2.3.0
<b>Triaged:</b>	Yes	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	1659506	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/foreman/foreman-installer/pull/616">https://github.com/foreman/foreman-installer/pull/616</a> , <a href="https://github.com/foreman/foreman-installer/pull/622">https://github.com/foreman/foreman-installer/pull/622</a>	

#### 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/foreman/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|d215e0776c583fe68e8f23f936c4f8ed440b47f4](#).

**#4 - 11/30/2020 06:30 PM - Ewoud Kohl van Wijngaarden**

- 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
- Category set to foreman-installer script
- Target version set to 2.3.0
- Triaged changed from No to Yes
- 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/foreman/foreman-installer/pull/622> added