

Foreman - Bug #34409

Identifying CentOS Stream as CentOS_Stream breaks in upgrades

02/07/2022 07:40 PM - Ewoud Kohl van Wijngaarden

Status:	Closed	
Priority:	Normal	
Assignee:	Ewoud Kohl van Wijngaarden	
Category:	Facts	
Target version:	3.2.0	
Difficulty:		Fixed in Releases: 3.2.0
Triaged:	No	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/9096 , https://github.com/theforeman/foreman/pull/9098	

Description

In [#33470](#) (and with a fixup in [#34302](#)) Foreman started to identify CentOS Stream as CentOS_Stream. However, this is creating problems in upgrades because the description and title have been taken.

What Foreman 3.1 creates:

id	major	name	minor	nameindicator	created_at	updated_at
		release_name	type	description	password_hash	title
1	8	CentOS			2022-02-07 18:05:55.944924	2022-02-07 18:05:55.944924
			Redhat	CentOS Stream 8	SHA256	CentOS Stream 8

And Foreman Nightly:

```
foreman=# select * from operatingsystems;
```

id	major	name	minor	nameindicator	created_at	updated_at
_at		release_name	type	description	password_hash	title
1	8	CentOS_Stream			2022-02-07 17:30:00.279439	2022-02-07 17:30:00.279439
			Redhat	CentOS Stream 8	SHA256	CentOS Stream 8

CentOS Linux 8 is End of Life and has been removed from the repositories. In order to minimize the risk for users it's safest to keep the name the same, especially now that Foreman 3.2 is about to branch. That means reverting the name change.

The various fact parser alignments should stay in.

Related issues:

- Related to Foreman - Feature #33470: Support CentOS Stream 8 detection based ... **Closed**
- Related to Foreman - Bug #34302: Associate redhat templates with CentOS_Strea... **Closed**

Associated revisions

Revision 32250058 - 02/10/2022 02:33 PM - Lukas Zapletal

Fixes #34409 - rename existing CentOS OSes to CentOS_Stream

Signed-off-by: Lukas Zapletal <lzap+git@redhat.com>

History

#1 - 02/07/2022 07:41 PM - Ewoud Kohl van Wijngaarden

- Related to Feature #33470: Support CentOS Stream 8 detection based on all facts added

#2 - 02/07/2022 07:41 PM - Ewoud Kohl van Wijngaarden

- Related to Bug #34302: Associate redhat templates with CentOS_Stream OS name added

#3 - 02/07/2022 07:49 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request <https://github.com/theforeman/foreman/pull/9096> added

#4 - 02/08/2022 02:11 PM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/9098> added

#5 - 02/08/2022 05:12 PM - Ewoud Kohl van Wijngaarden

- Subject changed from Revert identifying CentOS Stream as CentOS_Stream to Identifying CentOS Stream as CentOS_Stream breaks in upgrades

Changing the title to be a problem description rather than a solution.

#6 - 02/10/2022 02:34 PM - The Foreman Bot

- Fixed in Releases 3.2.0 added

#7 - 02/10/2022 03:01 PM - Lukas Zapletal

- Status changed from Ready For Testing to Closed

Applied in changeset [foreman|322500588f3bf3a3f09a307377a0b607fb94f2d8](#).