# Foreman - Feature #1513

## RFE: more granular support for RedHat Enterprise Linux

02/29/2012 08:10 AM - Jim Perrin

| | | | |
|---|---|---|---|
| **Status:** | Closed | | |
| **Priority:** | Normal | | |
| **Assignee:** | Marek Hulán | | |
| **Category:** | Facts | | |
| **Target version:** | | | |
| **Difficulty:** | | **Fixed in Releases:** | 2.1.0 |
| **Triaged:** | No | **Found in Releases:** | |
| **Bugzilla link:** | 1429033 | **Red Hat JIRA:** | |
| **Pull request:** | https://github.com/theforeman/foreman/pull/7528 | | |

### Description

Since RHEL has several branched distros within it, it would be helpful to differentiate between them. For example, RHEL Server should be a different OS/distro from RHEL Workstation, etc.

Seems that parsing facter's values for lsbdistid or lsbdistdescription would be the easiest method to go about this.

### Related issues:

| | |
|---|---|
| Copied to Ansible - Feature #29363: RFE: more granular support for RedHat Ent... | **Closed** |
| Copied to Chef - Feature #29364: RFE: more granular support for RedHat Enterp... | **New** |
| Copied to Salt - Feature #29365: RFE: more granular support for RedHat Enterp... | **New** |
| Copied to Katello - Feature #29366: RFE: more granular support for RedHat Ent... | **Closed** |

## Associated revisions

### Revision 9a25215c - 04/01/2020 01:17 PM - Marek Hulán

Fixes #1513 - distinguish between RHEL 7 Server and Workstation

When facts are received we parse them and create/assign the operating
system of a host accordingly. We didn't correctly detect the right RHEL
7 distribution and considered every RHEL 7 as Server. For people having
both variants in their infrastructure, this caused problems.

With this patch, RHEL 7 Workstations is recognized as
RedHat_Workstation, the OS can't contain spaces. We don't have other
attribute to distinguish these distributions and it's not worth
introducing it as a separate attribute, since this concept was replaced
by system purpose in RHEL 8.

## History

### #1 - 03/06/2019 08:02 AM - Marek Hulán

*- Bugzilla link set to 1685650*

### #2 - 03/06/2019 08:06 AM - Marek Hulán

*- Bugzilla link changed from 1685650 to 1429033*

### #3 - 03/17/2020 03:34 PM - The Foreman Bot

*- Status changed from New to Ready For Testing*

*- Assignee set to Marek Hulán*

*- Pull request https://github.com/theforeman/foreman/pull/7528 added*

### #4 - 03/17/2020 03:58 PM - Marek Hulán

*- Copied to Feature #29363: RFE: more granular support for RedHat Enterprise Linux added*

**#5 - 03/17/2020 03:59 PM - Marek Hulán**

*- Copied to Feature #29364: RFE: more granular support for RedHat Enterprise Linux added*

**#6 - 03/17/2020 04:00 PM - Marek Hulán**

*- Copied to Feature #29365: RFE: more granular support for RedHat Enterprise Linux added*

**#7 - 03/17/2020 04:00 PM - Marek Hulán**

*- Copied to Feature #29366: RFE: more granular support for RedHat Enterprise Linux added* 2/2

**#8 - 04/01/2020 01:17 PM - The Foreman Bot**

*- Fixed in Releases 2.1.0 added*

**#9 - 04/01/2020 02:01 PM - Marek Hulán**

*- Status changed from Ready For Testing to Closed*

Applied in changeset [9a25215c4c6bc4ac2084f65c02b46a163b5fc80c](#).

**#10 - 05/14/2020 08:51 AM - Amit Upadhye**

*- Category set to Facts*