# Foreman - Feature #4134

## Allow non-digit characters in version numbers

01/20/2014 02:56 PM - Frank Wall

| | | | |
|---|---|---|---|
| **Status:** | New | | |
| **Priority:** | Normal | | |
| **Assignee:** | | | |
| **Category:** | Facts | | |
| **Target version:** | | | |
| **Difficulty:** | | **Fixed in Releases:** | |
| **Triaged:** | | **Found in Releases:** | |
| **Bugzilla link:** | | **Red Hat JIRA:** | |
| **Pull request:** | | | |

### Description

Recently Foreman added support for various operating systems with unusual version numbering schemes. What makes them unusual is the use of non-digit characters. Foreman should natively support such version numbers.

**FreeBSD**

```
kernel => FreeBSD
kernelmajversion => 9.2
kernelrelease => 9.2-RELEASE-p3
kernelversion => 9.2
operatingsystem => FreeBSD
operatingsystemrelease => 9.2-RELEASE-p3
osfamily => FreeBSD
```

**Junos**

```
kernel => JUNOS
kernelmajversion => 12.3R2
kernelrelease => 12.3R2.5
kernelversion => 12.3R2.5
operatingsystem => JUNOS
operatingsystemrelease => 12.3R2.5
osfamily => JUNOS
```

### Related issues:

| | | |
|---|---|---|
| Related to Foreman - Bug #3295: Solaris release version problems with Facter ... | **New** | **10/16/2013** |
| Related to Foreman - Bug #8993: FreeBSD patch releases get converted in a wro... | **Closed** | **01/16/2015** |

### History

**#1 - 01/20/2014 03:03 PM - Frank Wall**

This is also true for AIX, see #2372.

**AIX**

```
kernel => AIX
kernelmajversion => 7100
```

```
kernelrelease => 7100-02-02-1316
kernelversion => 7100
operatingsystem => AIX
operatingsystemrelease => 7100-02-02-1316
osfamily => AIX
```

**#2 - 02/17/2014 02:32 PM - Dominic Cleal**

*- Category set to Facts*

*- translation missing: en.field_release deleted (4)*                                                                                        *2/2*

**#3 - 02/28/2014 05:55 PM - Anonymous**

*- Related to Bug #3295: Solaris release version problems with Facter >= 1.7 added*

**#4 - 01/16/2015 06:36 AM - Anonymous**

*- Related to Bug #8993: FreeBSD patch releases get converted in a wrong way added*

```
kernelrelease => 7100-02-02-1316
kernelversion => 7100
operatingsystem => AIX
operatingsystemrelease => 7100-02-02-1316
osfamily => AIX
```

**#2 - 02/17/2014 02:32 PM - Dominic Cleal**