Debian bullseye/sid facts are rejected

03/26/2021 04:15 PM - Ewoud Kohl van Wijngaarden

Status: Closed
Priority: Normal
Assignee: Ewoud Kohl van Wijngaarden
Category: Facts
Target version: 
Difficulty: 
Pull request: https://github.com/theforeman/foreman/pull/8416
Triaged: No
Fixed in Releases: 2.4.1, 2.5.0
Found in Releases: 2.4.0

Description
When uploading facts from Debian Bullseye (currently testing), the facts are rejected:

```
# /etc/puppetlabs/puppet/node.rb --push-facts host.example.com
host.example.com: During the fact upload the server responded with: 500 Internal Server Error. Error is ignored and the execution continues.
{
  "error": {"message": "Validation failed: Major version is not a number, Major version Operating System version is required"}
}
```

Associated revisions

Revision 9068b66d - 03/29/2021 01:05 PM - Ewoud Kohl van Wijngaarden
Fixes #32216 - Handle Debian Bullseye Testing facts

While Bullseye is still testing, it's identified as bullseye/sid:

```
$ cat /etc/os-release
PRETTY_NAME="Debian GNU/Linux bullseye/sid"
NAME="Debian GNU/Linux"
ID=debian
HOME_URL="https://www.debian.org/"
SUPPORT_URL="https://www.debian.org/support"
BUG_REPORT_URL="https://bugs.debian.org/"
```

The same shows up in Facter:

```
$ facter os
{
  architecture => "amd64",
  distro => {
    codename => "bullseye",
    description => "Debian GNU/Linux bullseye/sid",
    id => "Debian",
    release => {
      full => "bullseye/sid",
      major => "bullseye/sid"
    }
  },
  family => "Debian",
  hardware => "x86_64",
  name => "Debian",
  release => {
    full => "bullseye/sid",
    major => "bullseye/sid"
  }
},
```
This chooses to treat it as version 11 (without a minor). The
description is also updated to handle a blank minor. Initially I used
version 11.0 and that resulted in a description "Debian bullseye/sid.0".

History

#1 - 03/26/2021 04:18 PM - The Foreman Bot
- Assignee set to Ewoud Kohl van Wijngaarden
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/8416 added

#2 - 03/29/2021 01:05 PM - The Foreman Bot
- Fixed in Releases 2.5.0 added

#3 - 03/29/2021 02:01 PM - Ewoud Kohl van Wijngaarden
- Status changed from Ready For Testing to Closed

Applied in changeset foreman|9068b66dd2d4edcc811faf77ab324c0960fd5f5dd.

#4 - 03/31/2021 08:36 AM - Tomer Brisker
- Fixed in Releases 2.4.1 added