# **Discovery - Refactor #24153**

## Refactor fdi to work with facter 4.x

07/04/2018 09:53 AM - Lukas Zapletal

Status: Resolved

Priority: Normal

Assignee:

Category: Image

Target version:

Difficulty: Fixed in Releases: Discovery Image 3.7.0

Triaged: Yes Found in Releases:

Bugzilla link: Red Hat JIRA:

**Pull request:** 

## Description

We currently use facter 2 (from EPEL), switching to facter 3.x does not work as facter 3 uses own Ruby. We will perhaps need to spawn new process.

Smart Proxy has the same problem. https://github.com/theforeman/smart-proxy/blob/develop/modules/facts/facts\_plugin.rb

#### Related issues:

Related to Smart Proxy - Refactor #24154: Refactor facts module to work with ...

Rejected

Related to Discovery - Bug #31943: Facter 4.x does not report uninitialized i...

Resolved

## History

## #1 - 07/04/2018 09:54 AM - Lukas Zapletal

- Related to Refactor #24154: Refactor facts module to work with facter 3.x added

#### #2 - 07/25/2018 11:16 AM - Lukas Zapletal

Or as Ewoud said "we can also make facter from our repos to be based on system Ruby". That would do it as well.

#### #3 - 10/15/2018 12:17 PM - Lukas Zapletal

- Triaged changed from No to Yes

## #4 - 03/19/2021 10:49 AM - Marek Hulán

- Subject changed from Refactor fdi to work with facter 3.x to Refactor fdi to work with facter 4.x

Meanwhile, we should probably start using Facter 4 (again Ruby implementation)

# #5 - 03/19/2021 11:05 AM - Lukas Zapletal

- Related to Bug #31943: Facter 4.x does not report uninitialized interfaces added

#### #6 - 03/19/2021 11:09 AM - Lukas Zapletal

- Status changed from New to Resolved
- Fixed in Releases Discovery Image 3.7.0 added

https://github.com/theforeman/foreman-discovery-image/commit/68f2446aa90c5436e0ca85925fd9b6ea222fdb8e

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