

Foreman - Bug #27556

Uploading facts when host is in build mode does log error at info or higher

08/08/2019 03:10 PM - Marek Hulán

Status: Closed	
Priority: Normal	
Assignee: Lukas Zapletal	
Category: Unattended installations	
Target version:	
Difficulty:	Fixed in Releases: 1.24.0
Triaged: No	Found in Releases:
Bugzilla link: 1731861	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/6968	

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1731861

Description of problem:

I had a problem to get facts uploaded in satellite. The request was not completed, but there is no reason written what is wrong.

```
[crash/LI] root@li-lc-2224:~# grep 4403a209 /var/log/foreman/production.log
2019-07-22T08:18:04 [I|app|4403a209] Processing by Api::V2::HostsController#facts as JSON
2019-07-22T08:18:04 [I|app|4403a209] Parameters: {"facts"=>"[FILTERED]", "name"=>"li-lc-1681.hag.hilti.com",
"certname"=>"li-lc-1681.hag.hilti.com", "apiv"=>"v2", "host"=>{"certname"=>"li-lc-1681.hag.hilti.com",
"name"=>"li-lc-1681.hag.hilti.com"}}
2019-07-22T08:18:04 [I|app|4403a209] Completed 422 Unprocessable Entity in 23ms (Views: 0.3ms | ActiveRecord: 3.2ms)
```

Only when i enabled debug logging i was able to find the root cause (the system was in build mode and then it is not allowed):

```
[crash/LI] root@li-lc-2224:~# grep 2fead00e /var/log/foreman/production.log
2019-07-22T08:22:46 [D|app|2fead00e] Processing by Api::V2::HostsController#facts as JSON
2019-07-22T08:22:46 [D|app|2fead00e] Parameters: {"facts"=>"[FILTERED]", "name"=>"li-lc-1681.hag.hilti.com",
"certname"=>"li-lc-1681.hag.hilti.com", "apiv"=>"v2", "host"=>{"certname"=>"li-lc-1681.hag.hilti.com",
"name"=>"li-lc-1681.hag.hilti.com"}}
2019-07-22T08:22:46 [D|app|2fead00e] Importer Katello::RhmFactImporter does not implement authorized_smart_proxy_features.
2019-07-22T08:22:46 [D|app|2fead00e] Examining client certificate to extract dn and sans
2019-07-22T08:22:46 [D|app|2fead00e] Client sent certificate with subject 'li-lc-2224.hag.hilti.com' and subject alt names
['li-lc-2224.hag.hilti.com', 'fibssat6c.hag.hilti.com']
2019-07-22T08:22:46 [D|app|2fead00e] Verifying request from ['li-lc-2224.hag.hilti.com', 'fibssat6c.hag.hilti.com'] against
['li-lc-2224.hag.hilti.com']
2019-07-22T08:22:47 [D|app|2fead00e] Body: {"message":"ERF42-9911 [Foreman::Exception]: Host is pending for Build"}
2019-07-22T08:22:47 [I|app|2fead00e] Completed 422 Unprocessable Entity in 244ms (Views: 0.6ms | ActiveRecord: 34.7ms)
```

Requiring debug mode to see the reason for an error is not good. It should always write the error at least at level info when returning '422 Unprocessable Entity'

Version-Release number of selected component (if applicable):

How reproducible:

Steps to Reproduce:

1. Set host to build=true
2. Upload facts
3. What the production.log at level INFO

Actual results:

No root cause why facts upload is failing

Expected results:

Root cause (host is in build mode) is written at least at level INFO

Additional info:**Associated revisions**

Revision 82dc02f0 - 08/28/2019 07:46 AM - Lukas Zapletal

Fixes #27556 - API errors as warning or higher

History

#1 - 08/09/2019 08:47 AM - The Foreman Bot

- *Status changed from New to Ready For Testing*
- *Assignee set to Lukas Zapletal*
- *Pull request <https://github.com/theforeman/foreman/pull/6968> added*

#2 - 08/28/2019 07:46 AM - The Foreman Bot

- *Fixed in Releases 1.24.0 added*

#3 - 08/28/2019 08:01 AM - Lukas Zapletal

- *Status changed from Ready For Testing to Closed*

Applied in changeset [82dc02f079ba24ae44246f4cf8d46dc9de2d4aa2](#).