

Foreman - Bug #20891

API hosts/X/facts inconsistent and superfluous hostname hash in results response

09/11/2017 11:31 AM - Daniel Lobato Garcia

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Shira Maximov	
<b>Category:</b>	Facts	
<b>Target version:</b>	1.19.0	
<b>Difficulty:</b>	easy	<b>Fixed in Releases:</b> 1.19.0
<b>Triaged:</b>		<b>Found in Releases:</b>
<b>Bugzilla link:</b>	1489515	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	https://github.com/theforeman/foreman/pull/5003	

**Description**

Cloned from [https://bugzilla.redhat.com/show\\_bug.cgi?id=1489515](https://bugzilla.redhat.com/show_bug.cgi?id=1489515)

**Description of problem:**

When querying the facts of a host the returned results are encapsulated in an additional hash of the hostname. This is inconsistent with all other API responses on a per host level, e.g. the interfaces

```
[crash/LI] root@li-lc-1578:~# curl -K /opt/hoici/etc/sat6/curl-hoici.conf "-HContent-Type: application/json" "-d{\"per_page\":9999999}"
-XGET https://localhost:443/api/v2/hosts/23/facts {
"total": 217,
"subtotal": 1,
"page": 1,
"per_page": 9999999,
"search": " host = 23",
"sort": {
"by": null,
"order": null
},
"results":
{"li-lc-1441.hag.hilti.com":{"hardwaremodel":"x86_64","architecture":"x86_64",...."rubyplatform":"x86_64-linux","package_provider":"yum"}}
}
[crash/LI] root@li-lc-1578:~# curl -K /opt/hoici/etc/sat6/curl-hoici.conf "-HContent-Type: application/json" "-d{\"per_page\":9999999}"
-XGET https://localhost:443/api/v2/hosts/23/interfaces {
"total": 3,
"subtotal": 3,
"page": 1,
"per_page": 9999999,
"search": null,
"sort": {
"by": null,
"order": null
},
"results": [{"subnet_id":null,"subnet_name":null,"domain_id":1,...virtual":false}]
}
```

**Steps to Reproduce:**

1. Query hosts/X/facts
2. Query hosts/X/interfaces

**Actual results:**

Inconsistent return of results, the fact are inside results{"hostname":{}}

The interfaces are in the expected results:[]

**Expected results:**

Facts per hosts are directly underneath results returned like all other API calls.

## Related issues:

Related to Hammer CLI - Bug #25167: Hammer error: Error: undefined method `co...

Resolved

Related to Foreman - Bug #25188: API hosts/X/facts still inconsistent

Closed

## Associated revisions

### Revision 8ebbbecf - 06/14/2018 05:30 PM - Shira Maximov

Fixes #20891 - Remove hostname from /hosts/x/facts results

### Revision d7c67746 - 06/20/2018 07:20 AM - Michael Moll

Fixes #19873 - Fix Style/MultilineIfModifier cop (#5705)

- Refs #20891 - fix for new rubocop rules
- Fixes #19873 - Fix Style/MultilineIfModifier cop

### Revision 6ebba152 - 06/20/2018 07:22 AM - Michael Moll

Fixes #19858 - Configure Style/EmptyMethod cop (#5703)

- Refs #20891 - fix for new rubocop rules
- Fixes #19858 - Configure Style/EmptyMethod cop

### Revision 1f15c21b - 06/22/2018 07:53 AM - Michael Moll

Refs #20891 - fix for new rubocop rules

## History

### #1 - 09/21/2017 05:07 PM - Marek Hulán

- Subject changed from *API hosts/X/facts inconsistent and superfluous hostname hash in results response* to *API hosts/X/facts inconsistent and superfluous hostname hash in results response*
- Category changed from *19* to *Facts*
- Difficulty set to *easy*

### #2 - 11/02/2017 11:53 AM - Shira Maximov

- Status changed from *New* to *Assigned*
- Assignee set to *Shira Maximov*
- Target version set to *113*

### #3 - 11/14/2017 08:50 AM - The Foreman Bot

- Status changed from *Assigned* to *Ready For Testing*
- Pull request <https://github.com/theforeman/foreman/pull/5003> added

### #4 - 06/14/2018 05:36 PM - Tomer Brisker

- translation missing: *en.field\_release* set to *353*

### #5 - 06/14/2018 06:01 PM - Shira Maximov

- Status changed from *Ready For Testing* to *Closed*
- % Done changed from *0* to *100*

Applied in changeset [8ebbbecf36922c7a1f1c27610ddb1d14fe0467fa](#).

### #6 - 10/12/2018 11:00 AM - Martin Bacovsky

- Related to Bug #25167: Hammer error: Error: undefined method `collect' for added

### #7 - 10/12/2018 12:01 PM - Martin Bacovsky

- Related to Bug #25188: API hosts/X/facts still inconsistent added