**Description**

Cloned from [https://bugzilla.redhat.com/show_bug.cgi?id=1449749](https://bugzilla.redhat.com/show_bug.cgi?id=1449749)

**Description of problem:**
On Sat 6.2 and earlier POST /api/v2/hosts sends `host_parameters_attributes` as data and returns all the attributes for created host, including `parameters`. Now it does not return this field at all and additional GET request is needed to obtain `parameters`.

Example using nailgun tool:

1. Send POST request with defined `host_parameters_attributes`
   
   In [9]: host = entities.Host(server_config, host_parameters_attributes=[{'name': 'abc', 'value': 'xyz'}]).create_json(create_missing=True)

1. Check that `parameters` is missing in response
   
   In [10]: 'parameters' in host
   
   Out[10]: False

1. Send GET request and check that parameters was returned
   
   In [11]: 'parameters' in entities.Host(server_config, id=host['id']).read_json()
   
   Out[11]: True

In [12]: entities.Host(server_config, id=host['id']).read_json()['parameters']

Out[12]:

[[u'created_at': u'2017-05-10 14:48:02 UTC',
  u'id': 9,
  u'name': u'abc',
  u'priority': 70,
  u'updated_at': u'2017-05-10 14:48:02 UTC',
  u'value': u'xyz']]

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

Satellite Downstream nightly / 6.3:

- satellite-6.3.0-11.1.beta.el7sat.noarch
- foreman-1.15.0-0.develop.201703271956git40dd32b.el7sat.noarch

**How reproducible:**

Always

**Steps to Reproduce:**

1. Create a host by issuing a POST request to /api/v2/hosts
2. Check its response
3.

**Actual results:**

`parameters` is missing
Expected results:
'parameters' should be returned

Additional info:

Related issues:
Related to Foreman - Feature #16114: Expose host parameters to GET /api/hosts

Closed 08/15/2016

Associated revisions
Revision 7622035 - 07/06/2017 06:35 AM - Shimon Shtein
Fixes #20212 - create and update host actions now showing params

Revision 12b88c1c - 08/08/2017 09:20 AM - Shimon Shtein
Fixes #20212 - create and update host actions now showing params
(cherry picked from commit 76222035de2cdbc6397d91b7aa1ed15f098316eb)

History
#1 - 07/05/2017 07:00 AM - Shimon Shtein
- Related to Feature #16114: Expose host parameters to GET /api/hosts added

#2 - 07/05/2017 07:34 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Assignee set to Shimon Shtein
- Pull request https://github.com/theforeman/foreman/pull/4645 added

#3 - 07/06/2017 06:35 AM - Daniel Lobato Garcia
- Legacy Backlogs Release (now unused) set to 276

#4 - 07/06/2017 06:36 AM - Daniel Lobato Garcia
- Status changed from Ready For Testing to Closed