Hammer CLI - Bug #17010

Hammer JSON output uses inconsistent capitalization

10/19/2016 07:45 AM - Adam Ruzicka

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Oleh Fedorenko</td>
</tr>
<tr>
<td>Category:</td>
<td>Other commands</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<tr>
<td>Difficulty:</td>
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<tr>
<td>Triage:</td>
<td>No</td>
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<td>Bugzilla link:</td>
<td>1253820</td>
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<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/hammer-cli/pull/281">1253820</a></td>
</tr>
</tbody>
</table>

**Description**

Cloned from [https://bugzilla.redhat.com/show_bug.cgi?id=1253820](https://bugzilla.redhat.com/show_bug.cgi?id=1253820)

Description of problem:
Hammer returns inconsistent capitalization in its json output. For example, a user trying to parse the id's in an output may have to handle 'ID', 'Id', and 'id'.

Version-Release number of selected component (if applicable):
Satellite 6.1 GA

How reproduceable:
Always

Steps to Reproduce:
1. run one of the two commands detailed in Additional Info, or your own choice.
2. run at least one more command
3. Check consistency for returned keys

Actual results:
keys are inconsistently capitalized

Expected results:
keys are inconsistently capitalized. I prefer lowercase for ease

Additional info:

```
hammer --output=json organization info --id="31"
{
  "Id": 31,
  "Name": "KVybjk",
  "Users": [
  ],
  "Smart proxies": [
  {
    "name": "rhsm-qe-1.rhq.lab.eng.bos.redhat.com",
    "id": 1,
    "url": "https://rhsm-qe-1.rhq.lab.eng.bos.redhat.com:9090"
  }
  ...,
  "Templates": [
  {
    "id": 44,
    "name": "Boot disk iPXE - generic host",
  }
  ...
```
Related issues:
Related to Hammer CLI - Tracker #2823: Tracker for usability issues
Related to Hammer CLI - Tracker #14914: Tracker for output related issues
Has duplicate Hammer CLI - Bug #19996: Keys in JSON output has inconsistent c...

Associated revisions
Revision ab81fe49 - 09/19/2018 01:33 PM - Oleh Fedorenko
Fixes #17010 - Hammer JSON output uses inconsistent capitalization

History
#1 - 10/19/2016 07:46 AM - Adam Ruzicka
- Target version set to 113

#2 - 10/03/2017 11:40 AM - Tomáš Strachota
- Description updated

#3 - 11/08/2017 11:10 AM - Tomáš Strachota
- Related to Tracker #2823: Tracker for usability issues added

#4 - 11/08/2017 11:10 AM - Tomáš Strachota
- Related to Tracker #14914: Tracker for output related issues added

#5 - 11/08/2017 11:11 AM - Tomáš Strachota
- Has duplicate Bug #19996: Keys in JSON output has inconsistent capitalization added

#6 - 11/08/2017 11:12 AM - Tomáš Strachota
See also: http://projects.theforeman.org/issues/19996
It's a duplicate but it contains some information as well.

#7 - 09/06/2018 11:57 AM - Oleh Fedorenko
- Triaged set to No
- Assignee set to Oleh Fedorenko
- Status changed from New to Assigned

#8 - 09/06/2018 02:02 PM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/hammer-cli/pull/281 added

#9 - 09/19/2018 02:01 PM - Oleh Fedorenko
- Status changed from Ready For Testing to Closed

Applied in changeset ab81fe49da3d174ac36837e0a9e4ceb9e4186b89.

#10 - 11/28/2018 04:26 PM - Martin Bacovsky
- Fixed in Releases hammer-cli-0.15.0 added