**Katello - Bug #10934**

**hammer puppet-module list and filter list only shows 20 entries**

*06/25/2015 10:06 AM - Adam Price*

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assigned To:</td>
<td>Adam Price</td>
</tr>
<tr>
<td>Category:</td>
<td>CLI</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Bugzilla link:</td>
<td>1202050</td>
</tr>
</tbody>
</table>

**Start date:** 06/25/2015  
**Due date:**  
**% Done:** 100%  
**Estimated time:** 0.00 hour  
**Pull request:** https://github.com/Katello/katello/pull/532

**Description**

Cloned from [https://bugzilla.redhat.com/show_bug.cgi?id=1202050](https://bugzilla.redhat.com/show_bug.cgi?id=1202050)

Description of problem:

Output from 'hammer content-view puppet-module list' and 'hammer content-view filter list' (and possibly other commands) are limited to 20 lines of output. This means that you can't use hammer to script against content-views with more than 20 filters or puppet-modules attached.

Please note that noticed that this is also a limitation of the Satellite 6 GUI, so perhaps this an limitation in the API or elsewhere.

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

hammer (0.1.1)  * hammer_cli_katello (0.0.4)  * hammer_cli_foreman (0.1.1)  * hammer_cli_import (0.10.4)

How reproducible:

100% of the time.

Steps to Reproduce:

1. Create content view
2. Add 200 filters and 80 puppet-modules (or perhaps it's enough to add more than 20)
3. Run hammer content-view puppet-module list and hammer content-view content-view filter list

Actual results:

```
[sudo@itseelm-lx6099 ~]$ hammer u user -p pass content-view puppet-module list --content-view-id 8 --organization Default_Organization
| ID | UUID | NAME             | AUTHOR | VERSION                  
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td>app_directories</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>audit</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>acpid</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>appqem</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>cgconfig</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>16</td>
<td></td>
<td>hal</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>19</td>
<td></td>
<td>issue</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>keyboard</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>23</td>
<td></td>
<td>some_rhn_stuff</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.3)</td>
</tr>
<tr>
<td>26</td>
<td></td>
<td>logrotate</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>29</td>
<td></td>
<td>multipath</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>nsswitch</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>33</td>
<td></td>
<td>oddjob</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>36</td>
<td></td>
<td>patrol</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>39</td>
<td></td>
<td>rsyslog</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>40</td>
<td></td>
<td>security</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>43</td>
<td></td>
<td>ssh</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
<tr>
<td>46</td>
<td></td>
<td>systat</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>49</td>
<td></td>
<td>user_root</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.2)</td>
</tr>
<tr>
<td>50</td>
<td></td>
<td>kdump</td>
<td>ASDF</td>
<td>Latest(Currently 0.1.1)</td>
</tr>
</tbody>
</table>
```

---
Expected results:
Full list of puppet modules (and filters).

Additional info:
Total number of modules we have attached to the content view are 81 and total number of filters we tried out where around 300 (we had to remove them due to other issues).

When running hammer with debug it seems that Hammer does see that there are more Puppet modules to show.

```
[ INFO 2015-03-14 18:36:09 Init] Initialization of Hammer CLI (0.1.1) has started...
[DEBUG 2015-03-14 18:36:09 Init] Running at ruby 1.8.7-p374
[ INFO 2015-03-14 18:36:09 Init] Configuration from the file /etc/hammer/cli_config.yml has been loaded
[ INFO 2015-03-14 18:36:09 Init] Configuration from the file /etc/hammer/cli.modules.d/foreman.yml has been loaded
[ INFO 2015-03-14 18:36:09 Init] Configuration from the file /etc/hammer/cli.modules.d/import.yml has been loaded
[ INFO 2015-03-14 18:36:09 Init] Configuration from the file /etc/hammer/cli.modules.d/katello.yml has been loaded
[DEBUG 2015-03-14 18:36:10 Connection] Registered: foreman
[DEBUG 2015-03-14 18:36:10 API] Global headers: {
  "Accept-Language" => "en",
  :accept => "application/json;version=2",
  :content_type => "application/json"
}
[ INFO 2015-03-14 18:36:10 Modules] Extension module hammer_cli_foreman (0.1.1) loaded
[ INFO 2015-03-14 18:36:10 Modules] Extension module hammer_cli_import (0.10.4) loaded
[ INFO 2015-03-14 18:36:10 HammerCLI::MainCommand] subcommand organization (HammerCLIForeman::Organization) was removed.
[ INFO 2015-03-14 18:36:10 HammerCLI::MainCommand] subcommand organization (HammerCLIKatello::Organization) was created.
[ INFO 2015-03-14 18:36:11 Modules] Extension module hammer_cli_katello (0.0.4) loaded
[DEBUG 2015-03-14 18:36:11 Init] Using locale 'en'
[DEBUG 2015-03-14 18:36:11 Init] 'mo' files for locale domain 'hammer-cli' loaded from '/usr/lib/ruby/gems/1.8/gems/hammer_cli-0.1.1/locale'
[DEBUG 2015-03-14 18:36:11 Init] 'mo' files for locale domain 'hammer-cli-foreman' loaded from '/usr/lib/ruby/gems/1.8/gems/hammer_cli_foreman-0.1.1/locale'
[DEBUG 2015-03-14 18:36:11 Init] 'mo' files for locale domain 'hammer-cli-katello' loaded from '/usr/lib/ruby/gems/1.8/gems/hammer_cli_katello-0.0.4/locale'
[ INFO 2015-03-14 18:36:11 HammerCLI::MainCommand] Called with options: {"option_password"=>"****", "option_username"=>"user", "option_debug"=>true}
[ INFO 2015-03-14 18:36:11 HammerCLIKatello::ContentView] Called with options: {}
[ INFO 2015-03-14 18:36:11 HammerCLIKatello::ContentViewPuppetModule] Called with options: {}
[ INFO 2015-03-14 18:36:11 HammerCLIKatello::ContentViewPuppetModule::ListCommand] Called with options: {"option_content_view_id"=>"8", "option_organization_name"=>"Default_Organization")
[ INFO 2015-03-14 18:36:11 API] GET /katello/api/content_views/8/content_view_puppet_modules
[DEBUG 2015-03-14 18:36:11 API] Params: {}
[DEBUG 2015-03-14 18:36:11 API] Headers: {}
```

```
02/01/2016
2/7
```
"name" => "audit",
"uuid" => nil,
"computed_version" => "0.1.2",
"author" => "ASDF",
"puppet_module" => nil,
"updated_at" => "2015-02-26T09:20:53Z",
"created_at" => "2015-02-26T09:20:53Z",
"id" => 6

[ 2] {
  "name" => "acpid",
  "uuid" => nil,
  "computed_version" => "0.1.1",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:29:57Z",
  "created_at" => "2015-03-02T13:29:57Z",
  "id" => 9
}

[ 3] {
  "name" => "appcime",
  "uuid" => nil,
  "computed_version" => "0.1.1",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:30:24Z",
  "created_at" => "2015-03-02T13:30:24Z",
  "id" => 10
}

[ 4] {
  "name" => "cgconfig",
  "uuid" => nil,
  "computed_version" => "0.1.1",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:31:50Z",
  "created_at" => "2015-03-02T13:31:50Z",
  "id" => 13
}

[ 5] {
  "name" => "hal",
  "uuid" => nil,
  "computed_version" => "0.1.1",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:33:54Z",
  "created_at" => "2015-03-02T13:33:54Z",
  "id" => 16
}

[ 6] {
  "name" => "issue",
  "uuid" => nil,
  "computed_version" => "0.1.2",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:35:48Z",
  "created_at" => "2015-03-02T13:35:48Z",
  "id" => 19
}

[ 7] {
  "name" => "keyboard",
  "uuid" => nil,
  "computed_version" => "0.1.1",
  "author" => "ASDF",
  "puppet_module" => nil,
  "updated_at" => "2015-03-02T13:36:17Z",
  "created_at" => "2015-03-02T13:36:17Z",
  "id" => 20
}
[8] {"id": 23, "name": "some_rhn_stuff", "uuid": nil, "computed_version": "0.1.3", "author": "ASDF", "puppet_module": nil, "updated_at": "2015-03-02T13:38:17Z", "created_at": "2015-03-02T13:38:17Z", "id": 23}


[10] {"name": "multipath", "uuid": nil, "computed_version": "0.1.2", "author": "ASDF", "puppet_module": nil, "updated_at": "2015-03-02T13:41:26Z", "created_at": "2015-03-02T13:41:26Z", "id": 29}


[13] {"name": "patrol", "uuid": nil, "computed_version": "0.1.1", "author": "ASDF", "puppet_module": nil, "updated_at": "2015-03-02T13:45:04Z", "created_at": "2015-03-02T13:45:04Z", "id": 36}

[14] {"name": "rsyslog", "uuid": nil, "computed_version": "0.1.1", "author": "ASDF"}
<table>
<thead>
<tr>
<th>ID</th>
<th>UUID</th>
<th>NAME</th>
<th>AUTHOR</th>
<th>VERSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td>app_directories</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>audit</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>acpid</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>appqcime</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>cgconfig</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>16</td>
<td></td>
<td>hal</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
</tbody>
</table>

02/01/2016
<table>
<thead>
<tr>
<th>issue</th>
<th>ASDF</th>
<th>Latest (Currently 0.1.2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>keyboard</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>rhn_stuff</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>logrotate</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>multipath</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>nsswitch</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>oddjob</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>patrol</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>rsyslog</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>securetty</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>ssd</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
<tr>
<td>user_root</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.2)</td>
</tr>
<tr>
<td>kdump</td>
<td>ASDF</td>
<td>Latest (Currently 0.1.1)</td>
</tr>
</tbody>
</table>

---

```
[02/01/2016]
```

```
rubygem-hammer_cli-0.1.1-12.el6sat.noarch
rubygem-hammer_cli_katello-0.0.4-14.el6sat.noarch
rubygem-hammer_cli_import-0.10.4-1.3.el6sat.noarch
rubygem-hammer_cli_foreman-0.1.1-16.el6sat.noarch
rubygem-hammer_cli_foreman_tasks-0.0.3-3.el6sat.noarch

candlepin-0.9.23.1-1.el6.noarch
  candlepin-common-1.0.1-1.el6_5.noarch
  candlepin-scl-1-5.el6_4.noarch
  candlepin-scl-quartz-2.1.5-5.el6_4.noarch
  candlepin-scl-rhino-1.7R3-1.el6_4.noarch
  candlepin-scl-runtime-1-5.el6_4.noarch
  candlepin-sclinux-0.9.23.1-1.el6.noarch
  candlepin-tomcat6-0.9.23.1-1.el6.noarch
elasticsearch-0.90.10-6.el6sat.noarch
iteelm-lx6099.ikea.com-qpid-broker-1.0-1.noarch
iteelm-lx6099.ikea.com-qpid-client-cert-1.0-1.noarch
katello-1.5.0-30.el6sat.noarch
katello-certs-tools-1.5.6-1.el6sat.noarch
katello-default-ca-1.0-1.noarch
katello-installer-0.0.67-1.el6sat.noarch
katello-server-ca-1.0-3.noarch
mod_wsgi-3.4-1.pulp.el6sat.x86_64
pulp-admin-client-2.4.4-1.el6sat.noarch
pulp-katello-0.3-4.el6sat.noarch
pulp-nodes-common-2.4.4-1.el6sat.noarch
pulp-nodes-parent-2.4.4-1.el6sat.noarch
pulp-puppet-plugins-2.4.4-1.el6sat.noarch
pulp-puppet-tools-2.4.4-1.el6sat.noarch
pulp-rpm-plugins-2.4.4-1.1.el6sat.noarch
pulp-selinux-2.4.4-1.el6sat.noarch
pulp-server-2.4.4-1.el6sat.noarch
python-gofer-qpid-1.3-0.1.el6sat.noarch
python-iso8601-0.5-0.1.pulp.el6sat.noarch
python-kombu-3.0.15-12.pulp.el6sat.noarch
python-pulp-bindings-2.4.4-1.el6sat.noarch
python-pulp-client-lib-2.4.4-1.el6sat.noarch
python-pulp-common-2.4.4-1.el6sat.noarch
python-pulp-puppet-common-2.4.4-1.el6sat.noarch
python-pulp-rpm-comon-2.4.4-1.1.el6sat.noarch
python-qpid-0.22-14.el6sat.noarch
python-qpid-qmf-0.22-37.el6.x86_64
qpid-cpp-client-0.22-42.el6.x86_64
qpid-cpp-server-0.22-42.el6.x86_64
qpid-cpp-server-linearstore-0.22-42.el6.x86_64
qpid-java-client-0.22-6.el6.noarch
qpid-java-common-0.22-6.el6.noarch
qpid-proton-c-0.7-1.el6.x86_64
qpid-qmf-0.22-37.el6.x86_64
qpid-tools-0.22-12.el6.noarch
```
Associated revisions

Revision c35d6f81 - 06/25/2015 11:44 AM - Adam Price
fixes #10934 - per-page/page options for puppet-module list, BZ1202050

Revision a6fc23eb - 06/29/2015 10:35 AM - Adam Price
Merge pull request #5325 from komidore64/bz1202050
fixes #10934 - per-page/page options for puppet-module list, BZ1202050

History

#1 - 06/25/2015 12:16 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/Katello/katello/pull/5325 added

#2 - 06/29/2015 11:02 AM - Anonymous
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset commit:katello|c35d6f81475e0019f95900f699a32756fc7c634c.

#3 - 07/06/2015 10:13 AM - Eric Helms
- Release set to Katello 2.3.0
- Triaged changed from No to Yes