

## Foreman - Bug #10357

### GET /api/v2/locations/:id does not return information about realms

05/04/2015 09:40 AM - Bryan Kearney

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Ondřej Pražák	
<b>Category:</b> Organizations and Locations	
<b>Target version:</b> 1.10.1	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b> 1216234	<b>Red Hat JIRA:</b>
<b>Pull request:</b> <a href="https://github.com/theforeman/foreman/pull/2903">https://github.com/theforeman/foreman/pull/2903</a>	
<b>Description</b>	
Cloned from <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1216234">https://bugzilla.redhat.com/show_bug.cgi?id=1216234</a>	
Description of problem: A location can be associated with zero or more realms. The API documentation makes mention of this in the documentation for POST /api/v2/locations and PUT /api/v2/locations/:id, and the UI exposes this capability too. (See the relevant API documentation page at <a href="https://sat.example.com/apidoc/v2/locations.html">https://sat.example.com/apidoc/v2/locations.html</a> and search for "realm".) However, a GET request to /api/v2/locations/:id will return information about associated realms.	
Version-Release number of selected component (if applicable): Tested against Satellite-6.1.0-RHEL-6-20150424.0 and Satellite-6.1.0-RHEL-7-20150424.0.	
How reproducible: 100%	
Steps to Reproduce: 1. Issue an HTTP GET request to <a href="https://sat.example.com/api/v2/locations/:id">https://sat.example.com/api/v2/locations/:id</a> 2. Examine the response. 3. Discover that realms are not mentioned.	
Actual results: <pre>[   u'compute_resources',   u'config_templates',   u'created_at',   u'description',   u'domains',   u'environments',   u'hostgroups',   u'id',   u'media',   u'name',   u'organizations',   u'parameters',   u'select_all_types',   u'smart_proxies',   u'subnets',   u'title',   u'updated_at',   u'users', ]</pre>	
Expected results: Same as above, but with realms mentioned.	
Additional info:	

**Related issues:**

Related to Hammer CLI - Feature #13276: Realms for organizations and locations  
Has duplicate Foreman - Bug #12445: GET /katello/api/organizations/:id return...

**New****Duplicate****11/11/2015****Associated revisions****Revision 502feabe - 01/12/2016 03:32 AM - Ondřej Pražák**

Fixes #10357 - Realms for organizations and locations can be retrieved through API

**Revision b6311d57 - 01/19/2016 09:18 AM - Ondřej Pražák**

Fixes #10357 - Realms for organizations and locations can be retrieved through API

(cherry picked from commit 502feabe1259186625453a9dcc2165ccd0292741)

**History****#1 - 05/05/2015 03:51 AM - Dominic Cleal**

- *Category set to Organizations and Locations*

**#2 - 11/11/2015 09:32 AM - Dominic Cleal**

- *Has duplicate Bug #12445: GET /katello/api/organizations/:id returns an incomplete set of attributes added*

**#3 - 11/11/2015 09:42 AM - The Foreman Bot**

- *Status changed from New to Ready For Testing*

- *Assignee set to Ondřej Pražák*

- *Pull request <https://github.com/foreman/foreman/pull/2903> added*

**#4 - 01/12/2016 03:29 AM - Dominic Cleal**

- *translation missing: en.field\_release set to 104*

**#5 - 01/12/2016 04:06 AM - Ondřej Pražák**

- *Status changed from Ready For Testing to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [502feabe1259186625453a9dcc2165ccd0292741](#).

**#6 - 01/19/2016 09:06 AM - Ondřej Pražák**

- *Related to Feature #13276: Realms for organizations and locations added*