

Foreman - Bug #6674

Can't create a host via the API because params aren't correctly wrapped

07/17/2014 02:02 PM - David Davis

Status: Duplicate	
Priority: Normal	
Assignee: Thomas McKay	
Category: API	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1120800	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/1597	
Description	
When I try the following curl command, I get "Name can't be blank":	
<pre>\$ curl -k -u admin:changeme -H "Content-Type: application/json" -X POST http://localhost:3000/api/v2/hosts -d '{"name": "TEST"}'</pre>	
It looks like the name param is getting wrapped in params[:base] instead of params[:host].	
Related issues:	
Related to Foreman - Bug #5178: Users API requires parameters to be wrapped	Closed 04/14/2014
Is duplicate of Foreman - Bug #6696: API v2 - specify the key in which the pa...	Closed 07/20/2014

History

#1 - 07/17/2014 02:03 PM - Thomas McKay

- Bugzilla link set to 1120800

#2 - 07/17/2014 02:05 PM - Thomas McKay

- Assignee set to Thomas McKay

#3 - 07/17/2014 02:10 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Target version set to 1.8.0

- Pull request <https://github.com/foreman/foreman/pull/1597> added

- Pull request deleted ()

#4 - 07/18/2014 07:43 AM - Daniel Lobato Garcia

- Status changed from Ready For Testing to Rejected

As explained in:

<https://github.com/foreman/foreman/pull/1597#issuecomment-49421858>

API POST calls need to receive a wrapped object in a key with the name of the resource you want to create, it's the standard behavior in all POST calls in api/v2

http://theforeman.org/api_v2.html

#5 - 07/18/2014 07:59 AM - David Davis

- Status changed from Rejected to Assigned

Please see the following bug:

<http://projects.theforeman.org/issues/4181>

The API accepts wrapped or unwrapped. The issue here is that when you send unwrapped params, it wraps it in the wrong root node (base instead of host).

#6 - 07/18/2014 08:16 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

#7 - 07/21/2014 04:49 AM - Joseph Magen

- Status changed from Ready For Testing to Duplicate

duplicate. fixed in <http://projects.theforeman.org/issues/6696>

#8 - 07/21/2014 04:49 AM - Dominic Cleal

- Related to Bug #5178: Users API requires parameters to be wrapped added

#9 - 07/21/2014 04:54 AM - Dominic Cleal

- Target version deleted (1.8.0)

#10 - 07/21/2014 04:55 AM - Dominic Cleal

- Is duplicate of Bug #6696: API v2 - specify the key in which the parameters would be wrapped rather than passing model name added