

Foreman - Bug #1134

Multiple host exporting formatting for rundeck not correct

08/26/2011 07:06 PM - Marcello de Sousa

Status: Closed	
Priority: Normal	
Assignee:	
Category: API	
Target version: 0.4	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	

Description

When rundeck reads it, we get:

```
java.lang.IllegalArgumentException: Required property 'nodename' was not specified
```

Currently Foreman is exporting multiple hosts to rundeck using this format (but it looks like the single "-" between each host makes the YAML be interpreted as a sequence, and should not be there) :

```
---
-
  puppet.perimeterusa.com:
    osVersion: "6.1"
    osName: RedHat
    username: Admin User
    osArch: x86_64
    nodename: puppet.perimeterusa.com
-
  test.perimeterusa.com:
    osVersion: "5.7"
    osName: RedHat
    username: Admin User
    osArch: x86_64
    nodename: test.perimeterusa
```

This seems to work (with nothing in between):

```
---
  puppet.perimeterusa.com:
    osVersion: "6.1"
    osName: RedHat
    username: Admin User
    osArch: x86_64
    nodename: puppet.perimeterusa.com

  test.perimeterusa.com:
    osVersion: "5.7"
    osName: RedHat
    username: Admin User
    osArch: x86_64
    nodename: test.perimeterusa
```

This also seems to work (with "---" in between):

```
---
```

```
puppet.perimeterusa.com:
  osVersion: "6.1"
  osName: RedHat
  username: Admin User
  osArch: x86_64
  nodename: puppet.perimeterusa.com
---
```

```
test.perimeterusa.com:
  osVersion: "5.7"
  osName: RedHat
  username: Admin User
  osArch: x86_64
  nodename: test.perimeterusa
```

Other examples:

Current invalid export:

<http://fpaste.org/OVr4/>

Valid Examples:

<http://fpaste.org/HpZA/>

<http://fpaste.org/OVr4/>

According to ashp's chat history in #rundeck:

"...you have a sequence where you should have a map" (yaml related)

An that can be confirmed when I paste it in the website:

<http://yaml-online-parser.appspot.com/>

(select "canonical yaml" as output)

Associated revisions

Revision 48e0b3a4 - 09/04/2011 03:15 AM - Ohad Levy

fixes #1134 - Multiple host exporting formatting for rundeck not correct

History

#1 - 08/26/2011 07:13 PM - Marcello de Sousa

Links with the examples

YAML sequence (not working):

<http://goo.gl/wgvt0>

YAML map (working):

<http://goo.gl/7RGZz>

#2 - 08/30/2011 10:06 AM - Marcello de Sousa

Fix by Ohad:

```
diff --git a/app/controllers/hosts_controller.rb b/app/controllers/hosts_controller.rb
index c869d71..5969298 100644
--- a/app/controllers/hosts_controller.rb
+++ b/app/controllers/hosts_controller.rb
@@ -43,7 +43,9 @@ class HostsController < ApplicationController
   format.json { render :json => search.all(:select => "hosts.name", :include => included_associations).ma
p(&:name)
   format.yaml do
     render :text => if params["rundeck"]
-     search.all(:include => included_associations).map(&:rundeck)
+     result = {}
+     search.all(:include => included_associations).each{|h| result.update(h.rundeck) }
+     result
     else
       search.all(:select => "hosts.name").map(&:name)
     }
  }
```

#3 - 09/04/2011 03:54 AM - Ohad Levy

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset [48e0b3a4ed6ae0174710689886b8140fee2bf3f1](#).