Foreman - Bug #21190

hammer cli is not able to figure out compute-resource-id from compute profile

10/04/2017 05:20 AM - Stephan Schultchen

Status:	Resolved		
Priority:	Normal		
Assignee:			
Category:	Host creation		
Target version:			
Difficulty:		Fixed in Releases:	
Triaged:		Found in Releases:	1.15.4
Bugzilla link:		Red Hat JIRA:	

Pull request: Description

we use the vmware integration with foreman, we also have created compute profiles.

our hostgroups all have a compute-profile associated with it, as well as network & operating system details.

since compute profiles are always related to a single compute resource, one should not be needed to specify the --compute-resource-id with hammer.

so this should work:

hammer host create --hostgroup-id \${GROUP} --build true --name \${HOST}

but it is not, we have to specify the compute-resource-id like this:

hammer host create --hostgroup-id \${GROUP} --build true --name \${HOST} --compute-resource-id 1

if we do not do this, hammer complains about this:

Could not create the host:

Mac can't be blank

History

#1 - 10/27/2017 07:40 PM - Marek Hulán

- Status changed from New to Resolved

I don't think "compute profiles are always related to a single compute resource". Compute profile, e.g. "Small" is universal entity which can mean different set of compute attributes for different compute resources. E.g. small for libvirt can mean 1 CPU, 512 MB while for OpenStack it means tiny flavor. Therefore compute profile always need compute resource so we can tell what compute attributes should be applied to a host. Since host group can't specify compute resource (yet, see #5790), a compute resource id is always mandatory.

It might be just confusing since UI always selects first compute resource so you don't need to specify that manually. There's also a chance that I misunderstood the request, in such case please add a comment or ask for reopening with more information. I'm marking as resolved for now.

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