

## Foreman - Bug #15895

### Format of memory and storage size in API should be more consistent

07/29/2016 05:03 AM - Tomáš Strachota

<b>Status:</b> New	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Compute resources	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b> Expected formats of memory and storage parameters in compute attributes for hosts differ across compute resources. Also the parameter names are different:  <b>Libvirt</b>  <code>memory: memory (integer, in bytes)</code> <code>storage: capacity (string, eg 10G)</code>  <b>oVirt</b>  <code>memory: memory (integer, in bytes)</code> <code>storage: size_gb (integer)</code>  <b>VMware</b>  <code>memory: memory_mb (integer)</code> <code>storage: size_gb (integer)</code>  We should ideally provide consistent way of setting the attributes and convert them into a format required by Fog internally.	
<b>Related issues:</b>	
Related to Foreman - Bug #2314: Smaller grains for VM memory/RAM choice needed	<b>Closed</b> <b>03/13/2013</b>

#### History

#1 - 07/29/2016 05:04 AM - Tomáš Strachota

- Related to Bug #2314: Smaller grains for VM memory/RAM choice needed added