

OpenNebula - Backlog #3478

Add list of authorized/denied instance types/networks per template

12/23/2014 06:03 PM - Daniel Molina

Status:	Pending	Start date:	12/23/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Cloud View	Estimated time:	0.00 hour
Target version:			

Description

Daniel Dehennin wrote:

Ruben S. Montero wrote:

This issue is to: - add option to enable/disbale the capacity and network sections (create dialog).

+1

In our use case, most of the time a user clone a VM template is to increase the capacity or run the VM on its own network, so cloud view is great for us, even if not completely used (#3414).

*This could be a **true / false** or a list of authorized/denied capacities or networks, or two settings, a **true / false** flag, and when flag is **true** check a list, for example:*

[...]

*In which case, just switching the **CAPACITY_SELECT** value to **FALSE** disable all capacities.*

*For networks, if a user have the **USE ACL** on a shared network, but a VM has a built-in DHCP server, the admin could opt-in or opt-out the networks usable with this VM, for example:*

[...]

*The selection should include the **_ENABLED** list first and then exclude the **_DISABLED** list.*

These parameters should be saved if the user save the VM.

The capacities could be set in the VM template but I see it more useful at user groups, for example:

- every body is authorized to use **small-x1**, **small-x2** and **medium-x2**
- group **need_power** can use **medium-x4** and **large-x4**
- group **prod_admin** can use **large-x8**

I understand that all of this is useless if the user can update its own VM templates:

1. user clone a VM
2. user update the VM template to remove the VM limitations

but the per group limitations stays

Regards.

Related issues:

Related to Feature # 3357: Add option to disable network and capacity selects...	Closed	11/14/2014
Related to Backlog # 3125: Instance types presented by Cloud View should be c...	Closed	07/31/2014

History

#1 - 12/23/2014 06:04 PM - Daniel Molina

- Related to Feature #3357: Add option to disable network and capacity selects for all the cloud or per template added

#2 - 01/20/2015 12:03 PM - Daniel Molina

- Assignee deleted (Daniel Molina)

#3 - 01/20/2015 12:08 PM - Daniel Molina

- Related to Backlog #3125: Instance types presented by Cloud View should be configurable by user/group added

#4 - 07/19/2016 09:41 AM - EOLE Team

I think the **CAPACITY** part of this request is irrelevant with latest 5.0 capacity management.

Regards.