

Foreman - Feature #18178

Host creation using ovirt template and disk cloning

01/20/2017 09:27 AM - Fabrizio Nota

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: Compute resources - oVirt	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description I'd like to create an host from a ovirt template with disk cloning. I can create a vm with cloned disk using the rhev/ovirt gui selecting Clone in Resource Allocation but i can't find how to do it in katello, there's no way to choose between thin / clone disk Am I missing something or it's a feature wich is actually not present? In this case, do you plan to implement it? Thanks in advance	
Related issues: Is duplicate of Foreman - Bug #10273: Create VM from image with preallocated ... Closed 04/27/2015	

History

#1 - 01/20/2017 11:24 AM - Fabrizio Nota

- Assignee set to Justin Sherrill

#2 - 01/20/2017 03:15 PM - Anonymous

- Project changed from Katello to Foreman
- Category set to Compute resources - oVirt
- Assignee deleted (Justin Sherrill)

#3 - 01/23/2017 03:09 AM - Dominic Cleal

- Status changed from New to Feedback

Hosts can be created on oVirt CRs when selecting image provisioning on the OS tab, after setting up a template under the compute resource in the UI.

#4 - 01/23/2017 08:01 AM - Fabrizio Nota

- File katello.jpg added
- File ovirt.png added
- File Selezione_012.png added

Dominic Cleal wrote:

Hosts can be created on oVirt CRs when selecting image provisioning on the OS tab, after setting up a template under the compute resource in the UI.

First of all, seems like it's not working

- 🔄 running - Wait for ralph-rabal. to come online
- 🛑 pending - Enable certificate generation for ralph-rabal vdc1
- 🛑 pending - Configure instance ralph-rabal. via SSH

Host Puppet Classes Interfaces Operating System **Virtual Machine** Parameters Additional Information

Cluster: vdc1-01

Template: CentOS-7-x86_64-GenericCloud-1612.qcow2 (base version)
oVirt/RHEV template to use

Cores: 1

Memory: 2 GB ⓘ

Start: Power ON this machine

Network interfaces

Network interfaces management has been moved to the Interfaces tab. Please set your interfaces there.

Storage

Size (GB): 8

Storage domain: sd01sd01

Preallocate disk: Uses thin provisioning if unchecked

Bootable: Only one volume can be bootable

[+ Add Volume](#)

Nome:	ralph-rabal.	Memoria definita:	2048 MB	Origine:	oVirt
Descrizione:		Memoria Fisica Garantita:	1 MB	Eseguire Su:	Qualsiasi Host del Cluster
Template:	CentOS-7-x86_64-GenericCloud-1612.qcow2 (Thin/Dependent)	Memoria Libera/Cached/Buffered del Guest OS:	Non Configurato	Proprietà Personalizzate:	Non Configurato
Sistema Operativo:	Linux	Numero di CPU Cores:	1 (1:1:1)	Versione di Compatibilità del Cluster:	4.0
Protocollo grafico:	SPICE	Numero CPU Guest:	N/D	ID VM:	b817b390-716e-4825-afb3-5e605b8ed882
Tipo Video:	QXL	Altamente Disponibile:	No	Time Zone:	Etc/GMT
Priorità:	Basso	Numero di Monitor:	1		
		Policy USB:	Disabilitato		

Modificare Disco Virtuale ?

Immagine Direct LUN Cinder

Dimensione (GB): 8

Estendi la dimensione di (GB): 0

Alias: CentOS-7-x86_64-GenericCloud-1612.

Descrizione:

Interfaccia: VirtIO

Dominio Storage: sd01 (71 GB liberi di 91 GB)

Policy di Allocazione: Thin Provision

Profilo Disco: sd01

- Effettuare il Wipe dopo la cancellazione
- Avviabile
- Condivisibile
- Sola lettura

I've also tried to uncheck *Preallocate disk* but nothing changed

Btw, how can i do it with the cli only?

TIA

#5 - 01/23/2017 08:02 AM - Dominic Cleal

- Is duplicate of Bug #10273: Create VM from image with preallocated disk (oVirt) added

#6 - 01/23/2017 08:04 AM - Dominic Cleal

- Status changed from Feedback to Duplicate

I've also tried to uncheck Preallocate disk but nothing changed

This is bug [#10273](#), where thin provisioned disks are created when cloning despite preallocate being checked. I'll close this to track it there.

If you're unsure how to use the CLI from its documentation, please use the support methods at <https://theforeman.org/support.html>, i.e. foreman-users or #theforeman.

Files

ovirt.png	46 KB	01/23/2017	Fabrizio Nota
katello.jpg	103 KB	01/23/2017	Fabrizio Nota
Selezione_012.png	38 KB	01/23/2017	Fabrizio Nota