Foreman - Bug #23916

Create Host -> RHEV Image: Incorrect CPU cores count filled when using APIv4

06/13/2018 10:31 AM - Ori Rabin

Status:	Closed			
Priority:	Normal			
Assignee:	Shira Maximov			
Category:	Compute resources - oVirt			
Target version:	1.18.1			
Difficulty:		**Fixed in Releases:**	1.20.0	
Triaged:	No	**Found in Releases:**		
Bugzilla link:	1589779	**Red Hat JIRA:**		
Pull request:	https://github.com/abenari/rbovirt/pull/125			

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1589779

Description of problem:
In a host creation form, when I select a RHEV CR that uses APIv4 and select some image in the OS tab, I get incorrect number (1) in Cores field in the VM tab. This does not happen with APIv3. I guess this is caused by actually using processor count instead of core count.

Version-Release number of selected component (if applicable):
Sat 6.4 snap 7

How reproducible:
Deterministic

Steps to Reproduce:
1. Have a Sat, RHEV with some template with cpu_count!=cores!=1, this RHEV added to Sat (with apiv4==true) and Image assigned to it, using that template
2. Hosts -> Create Host
3. Select RHEV as provider, go to OS tab, select arch + OS, select Image Based
4. Select the image, go to VM tab

Actual results:
Cores==1

Expected results:
Cores should be number of cores set in the template

Related issues:

Related to Foreman - Bug #22117: Add support for specifying number for socket...	**Closed**	
Related to Foreman - Tracker #19568: Migrate to oVirt APIv4 API	**Closed**	
Has duplicate Foreman - Bug #23915: Create Host -> RHEV Image: Incorrect CPU ...	**Duplicate**	06/13/2018

History

#1 - 06/13/2018 10:33 AM - Ori Rabin

- Status changed from New to Assigned

- Assignee set to Ori Rabin

#2 - 06/13/2018 11:55 AM - Ori Rabin

- Related to Bug #22117: Add support for specifying number for sockets for oVirt added

#3 - 06/13/2018 11:56 AM - Ori Rabin

- Assignee changed from Ori Rabin to Shira Maximov

#4 - 06/18/2018 05:54 AM - Ori Rabin

- Has duplicate Bug #23915: Create Host -> RHEV Image: Incorrect CPU cores count filled when using APIv4 added

#5 - 06/18/2018 05:57 AM - Ori Rabin

- Related to Tracker #19568: Migrate to oVirt APIv4 API added

#6 - 07/16/2018 01:26 PM - Shira Maximov

- Triaged set to No

- Pull request https://github.com/abenari/rbovirt/pull/125 added

#7 - 07/24/2018 10:11 AM - Ivan Necas

- Target version set to 1.18.1

Proposing for 1.18.1, as this makes the usage of ovirt integration quite unfriendly.

#8 - 07/24/2018 10:11 AM - Ivan Necas

the fix was released in rbovirt 0.1.7

#9 - 07/24/2018 10:14 AM - Ivan Necas

- Status changed from Assigned to Closed

#10 - 07/24/2018 10:16 AM - Ivan Necas

Packaging PR https://github.com/theforeman/foreman-packaging/pull/2790

#11 - 10/15/2018 09:28 AM - Tomer Brisker

- Fixed in Releases 1.20.0 added