Foreman - Bug #25202

Can't provision libvirt KVMs on a RH6 hypervisor from RH7 Foreman

10/15/2018 10:30 AM - Sam B

Status:	Rejected		
Priority:	Normal		
Assignee:			
Category:	Compute resources - libvirt		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:	Yes	**Found in Releases:**	1.9.0
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

As per here: https://community.theforeman.org/t/issue-creating-kvms-with-libvirtd/11429/4

It looks as though Foreman (or at least the underlying fog-libvirt) is expecting the hypervisor to always support virDomainDefineXML which obviously isn't the case.

For reference this Foreman instance (19) is running on RHEL 7.4 and the hypervisor is an up-to-date RHEL 6.10.

I've tested Foreman 11 on a different RHEL7 instance which was able to successfully create VMs on RHEL6 hypervisors. So at some point between Foreman 11 and 19 the libvirt-fog Gem(?) changed to a version that broke compatibility, which now means that Foreman won't work with CentOS / RHEL 6 hypervisors.

History

#1 - 10/15/2018 10:54 AM - Lukas Zapletal

- Status changed from New to Closed

- Triaged changed from No to Yes

Hello, we have dropped support of EL6 about two years ago, this includes EL6 hypervisor. I am closing the issue, if you plan working on adding support back into Foreman feel free to reopen. Thanks for report.

#2 - 10/17/2018 08:51 AM - Tomer Brisker

- Status changed from Closed to Rejected