

## Foreman - Bug #13778

### Libvirt cloud-init provisioning fails

02/17/2016 03:41 PM - Daniel Lobato Garcia

<b>Status:</b> Rejected	
<b>Priority:</b> Normal	
<b>Assignee:</b> Daniel Lobato Garcia	
<b>Category:</b> Compute resources - libvirt	
<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> <a href="https://github.com/theforeman/foreman/pull/3205">https://github.com/theforeman/foreman/pull/3205</a>	
<b>Description</b>	
<p>When you try to boot a VM with libvirt and cloud-init provisioning, libvirt will make a initial .iso file to be provided during the VM booting process. This .iso file is created wherever the main volume for the VM is created (storage-pool-path/cloud-init-data.iso).</p> <p>Fog-libvirt sets iso_dir for all VMs to '/var/lib/libvirt/images' as the default location to fetch the cloud-init .iso. Foreman will try to use this directory when creating the VM as the location for cloud-init. However, that may not be right if the storage-pool is not the default one. In my case, I run my libvirt VMs from an external hard-drive, so Foreman needs to understand the iso_dir will be the external hard-drive storage pool, not the default /var/lib/libvirt/images.</p> <p>Fix is simple, just set iso_dir during the VM creation process.</p>	

#### History

##### #1 - 02/17/2016 03:43 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Daniel Lobato Garcia
- Pull request <https://github.com/theforeman/foreman/pull/3205> added

##### #2 - 03/28/2016 10:52 AM - Daniel Lobato Garcia

Closed in favor of a fix in fog-libvirt that's more appropriate - <https://github.com/fog/fog-libvirt/pull/20>

##### #3 - 03/29/2016 03:19 AM - Dominic Cleal

- Status changed from Ready For Testing to Rejected

Closing this ticket, we'll track it in fog-libvirt only.