

Foreman - Bug #26012

Changing location of a VM via hammer fails if VMWare hot plugin is enabled.

02/07/2019 01:51 PM - Marek Hulán

<div>Status:New</div> <div>Priority:Normal</div> <div>Assignee:</div> <div>Category:Compute resources - VMware</div> <div>Target version:</div> <div>Difficulty:</div> <div>Triaged:No</div> <div>Bugzilla link:1596662</div> <div>Pull request:</div>	<div>Fixed in Releases:</div> <div>Found in Releases:</div> <div>Red Hat JIRA:</div>
<div>Description</div> <div>Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1596662</div> <div>Description of problem: Changing location of a VM via hammer fails if VMWare hot plugin feature is enabled and VM is powered ON.</div> <div>Basically if satellite is not able to verify all vm attributes in a compute resource, it won't allow to update the host of that compute resource.</div> <div>NOTE: Same is possible via GUI from bulk actions.</div> <div>Case 1 - For VMWare (VM is on and hot plugin is enabled on both satellite as well as VMWare)- 1. hammer host update --name=hostname --location=\$LOC Could not update the host: Failed to update a compute \$COMPUTE_RESOURCE (VMware) instance \$INSTANCE_NAME: InvalidPowerState: The attempted operation cannot be performed in the current state (Powered on).</div> <div>Case 2 For libvirt (if communication breaks from satellite to KVM) 1. hammer host update --name=hostname --location=\$LOC Failed to create a compute \$COMPUTE_RESOURCE (Libvirt) instance \$INSTANCE_NAME: undefined method `name' for nil:NilClass</div> <div>Version-Release number of selected component (if applicable): hammer (0.11.0.1) * hammer_cli_csv (unknown version) * hammer_cli_foreman (0.11.0.5) * hammer_cli_foreman_admin (0.0.8) * hammer_cli_foreman_bootdisk (0.1.3.3) * hammer_cli_foreman_discovery (1.0.0) * hammer_cli_foreman_docker (unknown version) * hammer_cli_foreman_openscap (unknown version) * hammer_cli_foreman_remote_execution (unknown version) * hammer_cli_foreman_tasks (unknown version) * hammer_cli_foreman_virt_who_configure (unknown version) * hammer_cli_katello (0.11.3.5)</div> <div>How reproducible: Always</div> <div>Steps to Reproduce: 1. Update host location via hammer. Host should be a VMWare host and hotplugin feature should be enabled from both satellite and VMWare end. 2. Update host location via hammer. Host should be a KVM host and compute resource should not be accessible. 3.</div> <div>Actual results: Host update failed.</div> <div>Expected results: Host update should succeed.</div>	

Additional info:

History

#1 - 02/12/2019 08:26 AM - Tomer Brisker

- Subject changed from *Changing location of a VM via hammer fails if VMWare hot plugin is enabled.* to *Changing location of a VM via hammer fails if VMWare hot plugin is enabled.*
- Priority changed from *Urgent* to *Normal*