

OpenNebula - Bug #4276

snap_create not working for combination of qcow2 and ssh TM

01/07/2016 11:29 AM - Ondrej Hamada

Status:	Closed	Start date:	01/07/2016
Priority:	Normal	Due date:	
Assignee:	OpenNebula Systems Support Team	% Done:	0%
Category:	Drivers - Storage	Estimated time:	0.00 hour
Target version:	Release 5.0	Pull request:	https://github.com/OpenNebula/one/pull/81
Resolution:	fixed		
Affected Versions:	OpenNebula 4.14		

Description

OpenNebula 4.14.2, Debian 8

image datastore uses qcow2 TM driver
system datastore uses ssh TM driver

When creating a snapshot via `snap_create`, the operation fails. It is caused by the `snap_create` operation in qcow2 TM driver that looks for previous snapshot on the frontend node. But the system datastore uses ssh TM driver, therefore the disk image and previous snapshots are available on the remote host only.

A backslash should be inserted into on the line 79 of `src/tm_mad/qcow2/snap_create` - to run the readlink on remote host:
`PREVIOUS_SNAP=$(readlink $SYSTEM_DS_DISK_PATH)`

<https://forum.opennebula.org/t/snap-create-for-combination-of-qcow2-and-ssh-tm/1659>

History

#1 - 01/07/2016 11:46 AM - Ruben S. Montero

- Pull request set to <https://github.com/OpenNebula/one/pull/81>

#2 - 01/07/2016 11:46 AM - Ruben S. Montero

- Target version set to Release 5.0

#3 - 04/01/2016 10:14 AM - OpenNebula Systems Support Team

- Status changed from Pending to Closed
- Assignee set to OpenNebula Systems Support Team
- Resolution set to fixed

Fix committed in commit:c1a9c0b1233a6e3aae66424ff3bf969db649a3ef