After issuing a shutdown command to an instance using shared TM with a persistent image:

Thu Oct 25 16:24:55 2012 [LCM][I]: New VM state is SHUTDOWN
Thu Oct 25 16:25:10 2012 [VMM][I]: out:
Thu Oct 25 16:25:10 2012 [VMM][I]: error: failed to get domain 'one-45'
Thu Oct 25 16:25:10 2012 [VMM][I]: error: Domain not found: No domain with name 'one-45'
Thu Oct 25 16:25:10 2012 [VMM][I]:
Thu Oct 25 16:25:10 2012 [VMM][I]: ExitCode: 0
Thu Oct 25 16:25:10 2012 [VMM][I]: ExitCode: 0
Thu Oct 25 16:25:10 2012 [LCM][I]: New VM state is EPILOG
Thu Oct 25 16:25:10 2012 [TM][I]: Command execution fail: /srv/cloud/one/var/remotes/tm/shared/mvds vmware001:/vmfs/volumes/0/45/disk.0 /srv/cloud/one/var/datastores/1/facab93d8b58edfa190a0cde6c704a8 45 1
Thu Oct 25 16:25:10 2012 [TM][I]: mvds: Moving /vmfs/volumes/0/45/disk.0 to datastore as /vmfs/volumes/1/facab93d8b58edfa190a0cde6c704a8
Thu Oct 25 16:25:10 2012 [TM][I]: SRC_READLN=$(readlink -f /vmfs/volumes/0/45/disk.0)
Thu Oct 25 16:25:10 2012 [TM][I]: DST_READLN=$(readlink -f /vmfs/volumes/1/facab93d8b58edfa190a0cde6c704a8)
Thu Oct 25 16:25:10 2012 [TM][I]:
Thu Oct 25 16:25:10 2012 [TM][I]: if [ -L /vmfs/volumes/0/45/disk.0 ] -a [ "$SRC_READLN" = "$DST_READLN" ] ; then
Thu Oct 25 16:25:10 2012 [TM][I]: echo "Not moving files to image repo, they are the same"
Thu Oct 25 16:25:10 2012 [TM][I]: else
Thu Oct 25 16:25:10 2012 [TM][I]: mv -f /vmfs/volumes/0/45/disk.0 /vmfs/volumes/1/facab93d8b58edfa190a0cde6c704a8
Thu Oct 25 16:25:10 2012 [TM][I]: fi
Thu Oct 25 16:25:10 2012 [TM][I]: "mv: cannot remove /vmfs/volumes/0/45/disk.0/disk.0": Is a directory
Thu Oct 25 16:25:10 2012 [TM][I]: Could not move image /vmfs/volumes/1/facab93d8b58edfa190a0cde6c704a8
Thu Oct 25 16:25:10 2012 [TM][I]: ExitCode: 1
Thu Oct 25 16:25:10 2012 [TM][E]: Error executing image transfer script: Could not move image
Thu Oct 25 16:25:10 2012 [DiM][I]: New VM state is FAILED

onevm show disk section:

DISK=
    CLONE="NO",
    DATASTORE="default",

onevm show disk section:

DISK=
    CLONE="NO",
    DATASTORE="default",
DATASTORE_ID="1",
DEV_PREFIX="hd",
DISK_ID="0",
IMAGE="ubuntu-vmdk",
IMAGE_ID="4",
PERSISTENT="YES",
READONLY="NO",
SAVE="YES",
SOURCE="/srv/cloud/one/var/datastores/1/facab93d8b58eadfa190a0cde6c704a8",
TARGET="hda",
TM_MAD="shared",
TYPE="FILE"

$ onedatastore list

<table>
<thead>
<tr>
<th>ID</th>
<th>NAME</th>
<th>CLUSTER</th>
<th>IMAGES</th>
<th>TYPE</th>
<th>TM</th>
</tr>
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<tbody>
<tr>
<td>0</td>
<td>system</td>
<td>-</td>
<td>0</td>
<td>shared</td>
<td>shared</td>
</tr>
<tr>
<td>1</td>
<td>default</td>
<td>-</td>
<td>2</td>
<td>vmware</td>
<td>shared</td>
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Associated revisions

Revision 4f21b9ed - 11/20/2012 02:27 PM - Tino Vázquez

Bug #1593: Fix for wrong treatment of persistent images in VMware shared configurations

Revision 0de7921c - 12/20/2012 04:30 PM - Tino Vázquez

Bug #1593: Fix for wrong treatment of persistent images in VMware shared configurations
(cherry picked from commit 4f21b9ed312620864b5ee67fed053c0c0c2b77d)

History

#1 - 10/29/2012 11:40 AM - Ruben S. Montero
- Description updated
- Target version set to Release 4.0

#2 - 11/20/2012 02:30 PM - Tino Vázquez
- Status changed from New to Closed
- Assignee set to Tino Vázquez
- % Done changed from 0 to 100
- Resolution set to fixed