

Subject: Re: SMLite_ubuntu-14-04_Juno_Multi_Interface_Sanity - Branch: mainline Build: #2718 built at 2016-03-07_16-53-17 - Still Failing!

Date: Tuesday, March 8, 2016 at 9:24:14 PM India Standard Time

From: Abhay Joshi

To: Sundar K H

CC: dl-contrail-server-manager, Ritam Gangopadhyay, Sudheendra Rao, Dheeraj Gautam

Sundar,

Can you open a bug and assign to Dheeraj? Dheeraj, please take care of fixing this.

Thanks,

Abhay

On Mar 8, 2016, at 4:17 AM, Sundar K H <sundarkh@juniper.net> wrote:

Hi

Server-manager add image is throwing the above mentioned error, though it is available in the path in Juno. Whereas, the previous run for SMLite for Kilo has successfully completed provision and proceeded to sanity test cases

I checked if space is any issue, but it has 680GB available space.

Workaround is to create a dummy file name under as discussed with dheeraj (regarding image path conflict between UI and cli). Please let me know if the fix is available, for the issue as discussed above

Thanks

Sundar

```
root@nodej8:~# server-manager add image
id:ubuntu14juno2718
version (Specify version for this image) : 2718
category (image/package) : package
type (ubuntu/centos/redhat/esxi5.1/esxi5.5/contrail-ubuntu-package/contrail-centos-package/contrail-storage-ubuntu-package) : contrail-ubuntu-package
path (complete path where image file is located on server) : /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
kickstart (kickstart file for base image) :
kickseed (kickseed file for base image) :
More image(s) to input? (y/N)n
```

```
{
  "return_code": 9,
  "return_data": null,
  "return_msg": "IOError(2, 'No such file or directory')"
}
```

```
root@nodej8:~# ls -l /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
-rw-r--r-- 1 1000 1000 575585242 Mar  6 21:14 /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
root@nodej8:~#
```

Regards

Sundar

On 3/8/16, 12:07 AM, "Bng Builder" <contrailbuild@juniper.net> wrote:

SMLite_ubuntu-14-04_Juno_Multi_Interface_Sanity - Job # 9 built at 2016-03-07_16-53-17 - Still Failing!

Check http://anamika.englab.juniper.net:8080/job/SMLite_ubuntu-14-

[04_Juno_Multi_Interface_Sanity/9/](#) for complete logs

[...truncated 9878 lines...]

[...truncated 9379 lines...]

++ ROUTER_ASN=64512

++ export NODEHOME=/root

++ NODEHOME=/root

++ export MX_GW_TEST=0

++ MX_GW_TEST=0

+ sed 's/export //' /home/stack/jenkins/workspace/SMLite_ubuntu-14-

04_Juno_Multi_Interface_Sanity/contrail-tools/contrail-fabric-utils/testbed_env

+ sed -i /env.test_repo_dir/d /home/stack/jenkins/workspace/SMLite_ubuntu-14-

04_Juno_Multi_Interface_Sanity/contrail-tools/contrail-fabric-utils/fabfile/testbeds/testbed.py

+ echo 'env.test_repo_dir='\`/home/stack/jenkins/workspace/SMLite_ubuntu-14-

04_Juno_Multi_Interface_Sanity/contrail-tools/contrail-test\`''

+ '[' LOCAL != LOCAL ']

+ be_ready_to_reimage_remotely

+ '[' 0 -eq 1 ']

+ bringup_SM_setup

+ '[' 0 -ne 0 ']

+ echo 'Bringup/upgrade SM setup'

Bringup/upgrade SM setup

+ check_SM_pkg_availability

+ count=0

+ '[' 1 -eq 1 ']

+ pkg_dir=/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts

+ '[' 0 -ne 36 ']

+ ls /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718~juno_all.deb /cs-shared/github-build/mainline/2718/ubuntu-14-

04/juno/artifacts/contrail-server-manager-installer_3.1.0.0-2718-juno.tgz /cs-shared/github-

build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-installer_3.1.0.0-2718-

juno.tgz~ubuntu-14-04contrail-server-manager-installer_3.1.0.0-2718-juno.tgz /cs-shared/github-

build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-installer_3.1.0.0-2718~ubuntu-

14-04juno_all.deb

/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718~juno_all.deb

/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718-juno.tgz

/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718-juno.tgz~ubuntu-14-04contrail-server-manager-installer_3.1.0.0-2718-juno.tgz

/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718~ubuntu-14-04juno_all.deb

+ echo 'SM pkgs are present in artifacts'

SM pkgs are present in artifacts

+ break

+ cd /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts

+ '[' 1 -eq 1 ']

++ ls contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb

+ SM_SERVER_PKG_FILE=contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb

+ pkg_name=/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-

manager-installer_3.1.0.0-2718~juno_all.deb

+ sshpass -p cOntrail123 scp -o StrictHostKeyChecking=no -o UserKnownHostsFile=/dev/null /cs-

shared/github-build/mainline/2718/ubuntu-14-04/juno/artifacts/contrail-server-manager-

installer_3.1.0.0-2718~juno_all.deb [root@10.204.217.160](#):/root/sm_files

Warning: Permanently added '10.204.217.160' (RSA) to the list of known hosts.

```

+ echo 'Connect to SM_SERVER to install/upgrade SM packages'
Connect to SM_SERVER to install/upgrade SM packages
+ sshpass -p cOntrail123 ssh -o StrictHostKeyChecking=no -o UserKnownHostsFile=/dev/null -l root
10.204.217.160 ' (
  set -e
  if [ -e /root/sm_files/contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb ]
  then
    echo file' exists, upgrading Server 'manager
    cd /root/sm_files;
    if [ 1 -eq 1 ]
    then
      ./ubuntu_smgr_upgrade.sh contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb
    else
      ./centos_smgr_upgrade.sh contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb
    fi
    if [ 0 != 0 ]
    then
      echo upgrade/installation' of server-manager failed, aborting the 'process
      exit 1
    fi
    sleep 1
    echo check' if SM has been installed by following 'checks
    sleep 30
    netstat -nap | grep 9001
    if [ 0 != 0 ]
    then
      echo Server' Manager pkg installation 'failed!!!
      exit 1
    else
      echo Server' Manager pkg installed 'successfully
    fi
    echo check' if SM client 'installed
    if [ -e /usr/bin/server-manager ]
    then
      echo SM' client installed 'successfully
    else
      echo SM' client pkg installion 'failed
      exit 1
    fi
    sleep 1
  else
    echo SM' PKGs not present in the folder, aborting the 'process
    exit 1
  fi
  echo Installation' is fine, delete the images from the 'server
  #rm contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb
)'

```

Warning: Permanently added '10.204.217.160' (RSA) to the list of known hosts.

```

file exists, upgrading Server manager
mkdir -p /contrail-smgr-save
++ mkdir -p /contrail-smgr-save
cp /etc/cobbler/dhcp.template /contrail-smgr-save
++ cp /etc/cobbler/dhcp.template /contrail-smgr-save
cp /etc/cobbler/named.template /contrail-smgr-save

```

```

++ cp /etc/cobbler/named.template /contrail-smgr-save
cp /etc/cobbler/settings /contrail-smgr-save
++ cp /etc/cobbler/settings /contrail-smgr-save
cp /etc/cobbler/zone.template /contrail-smgr-save
++ cp /etc/cobbler/zone.template /contrail-smgr-save
#cp /opt/contrail/server-manager/client/sm-client-config.ini /contrail-smgr-save
cp -r /etc/cobbler/zone_templates /contrail-smgr-save
++ cp -r /etc/cobbler/zone_templates /contrail-smgr-save
cp /etc/bind/named.conf.options /contrail-smgr-save
++ cp /etc/bind/named.conf.options /contrail-smgr-save
service contrail-server-manager stop
++ service contrail-server-manager stop
* Stopping Contrail Server Manager contrail-server-manager
No process in pidfile '/var/run/contrail-server-manager/contrail-server-manager.pid' found running; none
killed.
start-stop-daemon: warning: failed to kill 20811: No such process
...done.
dpkg -r contrail-server-manager-installer
++ dpkg -r contrail-server-manager-installer
(Reading database ... 87414 files and directories currently installed.)
Removing contrail-server-manager-installer (3.1.0.0-2718~kilo) ...
running pre rm
#dpkg -r contrail-server-manager-installer
dpkg -P contrail-server-manager
++ dpkg -P contrail-server-manager
(Reading database ... 87398 files and directories currently installed.)
Removing contrail-server-manager (3.1.0.0-2718) ...
Purging configuration files for contrail-server-manager (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-server-manager, directory '/var/www/html/thirdparty_packages'
not empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/var/www/html/kickstarts' not empty
so not removed
dpkg: warning: while removing contrail-server-manager, directory '/var/www/html/contrail/config_file' not
empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/var/www/html/contrail/images' not
empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/var/log/contrail-server-manager' not
empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/etc/contrail_smgr/contrail-centos-
repo' not empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/etc/contrail_smgr/contrail-redhat-repo'
not empty so not removed
dpkg: warning: while removing contrail-server-manager, directory '/etc/contrail_smgr/images' not empty
so not removed
dpkg: warning: while removing contrail-server-manager, directory '/etc/contrail_smgr/puppet' not empty
so not removed
dpkg -P contrail-server-manager-client
++ dpkg -P contrail-server-manager-client
(Reading database ... 87228 files and directories currently installed.)
Removing contrail-server-manager-client (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-server-manager-client, directory
'/opt/contrail/server_manager/client' not empty so not removed
dpkg -P contrail-server-manager-cliff-client
++ dpkg -P contrail-server-manager-cliff-client

```

```
(Reading database ... 87186 files and directories currently installed.)
Removing contrail-server-manager-cliff-client (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-server-manager-cliff-client, directory '/usr/local/lib/python2.7/dist-packages' not empty so not removed
dpkg -P contrail-server-manager-monitoring
++ dpkg -P contrail-server-manager-monitoring
(Reading database ... 87130 files and directories currently installed.)
Removing contrail-server-manager-monitoring (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-server-manager-monitoring, directory
'/opt/contrail/server_manager' not empty so not removed
dpkg -P contrail-web-server-manager
++ dpkg -P contrail-web-server-manager
(Reading database ... 87089 files and directories currently installed.)
Removing contrail-web-server-manager (3.1.0.0-2718) ...
Purging configuration files for contrail-web-server-manager (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-web-server-manager, directory '/var/log/contrail' not empty so not
removed
dpkg -P contrail-web-core
++ dpkg -P contrail-web-core
(Reading database ... 86888 files and directories currently installed.)
Removing contrail-web-core (3.1.0.0-2718) ...
Purging configuration files for contrail-web-core (3.1.0.0-2718) ...
dpkg: warning: while removing contrail-web-core, directory '/usr/src/contrail/contrail-web-
core/webroot/img' not empty so not removed
dpkg -P python-contrail
++ dpkg -P python-contrail
(Reading database ... 80260 files and directories currently installed.)
Removing python-contrail (3.1.0.0-2718) ...
Purging configuration files for python-contrail (3.1.0.0-2718) ...
dpkg: warning: while removing python-contrail, directory '/etc/contrail' not empty so not removed
rm -rf /opt/contrail/contrail_server_manager/
++ rm -rf /opt/contrail/contrail_server_manager/
rm -rf /opt/contrail/server-manager
++ rm -rf /opt/contrail/server-manager
dpkg -i $1
++ dpkg -i contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb
Selecting previously unselected package contrail-server-manager-installer.
(Reading database ... 79812 files and directories currently installed.)
Preparing to unpack contrail-server-manager-installer_3.1.0.0-2718~juno_all.deb ...
running pre install
Unpacking contrail-server-manager-installer (3.1.0.0-2718~juno) ...
Setting up contrail-server-manager-installer (3.1.0.0-2718~juno) ...
running post install
/
contrail-web-core_3.1.0.0-2718_amd64.deb
tar: Removing leading `/' from member names
nodejs_0.10.35-1contrail1_amd64.deb
python-requests_2.3.0-1~cloud0_all.deb
contrail-server-manager-cliff-client_3.1.0.0-2718_all.deb
contrail-server-manager_3.1.0.0-2718_all.deb
python-greenlet_0.4.2-1build1_amd64.deb
python-pycassa_1.11.0-1contrail2_all.deb
python-thrift_0.9.0-1build1_amd64.deb
python-certifi_1.0.1-1contrail1_all.deb
```

```

python-urllib3_1.7.1-1ubuntu4_all.deb
python-bottle_0.12.0-1_all.deb
contrail-server-manager-client_3.1.0.0-2718_all.deb
python-gevent_1.0-1ubuntu1_amd64.deb
contrail-server-manager-lite_3.1.0.0-2718_all.deb
python-xltdict_0.9.0-1contrail1_all.deb
python-backports.ssl-match-hostname_3.4.0.2-1contrail1_all.deb
supervisor_3.0r1-1_all.deb
python-kazoo_1.3.1-1contrail2_all.deb
python-consistent-hash_1.0-0contrail1_amd64.deb
contrail-web-server-manager_3.1.0.0-2718_amd64.deb
python-geventhttpclient_1.1.0-1contrail1_amd64.deb
python-contrail_3.1.0.0-2718_amd64.deb
python-six_1.7.3-2~cloud0_all.deb
contrail-server-manager-monitoring_3.1.0.0-2718_all.deb
cd /opt/contrail/contrail_server_manager/
++ cd /opt/contrail/contrail_server_manager/
./setup.sh --all
++ ./setup.sh --all
----> This install is being logged at: /var/log/contrail/install_logs/install_2016_03_07__10_19_18.log
----> Cleaning up existing sources.list and Server Manager sources file
----> Setting up the repositories for Server Manager Install
----> Installing dependent packages for Setting up repos
dpkg-scanpackages: info: Wrote 24 entries to output Packages file.
----> Server Manager
----> Using default puppet certificate name nodej5.englab.juniper.net
+ "nodea4.englab.juniper.net" (SHA256)
D6:F2:39:C3:86:23:B4:E5:B8:6F:F9:AE:65:EE:31:C0:C7:DC:C2:8F:E2:1F:FA:B5:E6:23:09:92:85:E6:73:B2
+ "nodec33.englab.juniper.net" (SHA256)
2E:68:82:14:7B:E0:65:CF:0D:6E:E3:A6:0E:A6:CB:DE:59:30:63:C5:50:29:92:51:8C:61:6F:CF:71:F7:06:07
+ "nodec35.englab.juniper.net" (SHA256)
10:98:8D:4F:A3:0D:6A:71:ED:88:85:BD:56:31:46:79:79:A6:D2:E4:B2:A9:81:05:92:90:11:CC:9D:4F:85:7C
+ "nodec57.englab.juniper.net" (SHA256)
EB:77:9F:DA:A8:90:DF:6E:ED:CE:B6:64:F1:4A:37:77:98:4E:72:14:D6:38:A6:1C:CE:47:EC:38:8B:02:CC:13
----> Installing package Puppetmaster Passenger
----> Installing package Server Manager
----> Completed Installing Server Manager
----> Server Manager Client
----> Installing package Server Manager Client
----> Completed Installing Server Manager Client
----> Server Manager Cliff Client
----> Installing package Server Manager Cliff Client
----> Completed Installing Server Manager Cliff Client
----> Web Server Manager
----> Installing package Contrail Web Core
----> Installing package Contrail Web Server Manager
----> Completed Installing Web Server Manager
----> Server Manager Monitoring
----> Installing package Server Manager Monitoring
----> Completed Installing Server Manager Monitoring
----> Reverting Repos to old state
IMPORTANT: CONFIGURE /ETC/COBBLER/DHCP.TEMPLATE, NAMED.TEMPLATE, SETTINGS TO BRING UP
SERVER MANAGER.

```

If your install has failed, please make sure the /etc/apt/sources.list file reflects the default sources.list for

your version of Ubuntu.

Sample sources.list files are available at /opt/contrail/contrail_server_manager/.

Install log is at /var/log/contrail/install_logs/

SM installation took 2 minutes and 3 seconds.

```
rm -rf /etc/contrail_smgr/role_sequence.json
```

```
++ rm -rf /etc/contrail_smgr/role_sequence.json
```

```
cp /contrail-smgr-save/dhcp.template /etc/cobbler/dhcp.template
```

```
++ cp /contrail-smgr-save/dhcp.template /etc/cobbler/dhcp.template
```

```
cp /contrail-smgr-save/named.template /etc/cobbler/named.template
```

```
++ cp /contrail-smgr-save/named.template /etc/cobbler/named.template
```

```
cp /contrail-smgr-save/settings /etc/cobbler/settings
```

```
++ cp /contrail-smgr-save/settings /etc/cobbler/settings
```

```
cp /contrail-smgr-save/zone.template /etc/cobbler/zone.template
```

```
++ cp /contrail-smgr-save/zone.template /etc/cobbler/zone.template
```

```
cp -r /contrail-smgr-save/zone_templates /etc/cobbler/
```

```
++ cp -r /contrail-smgr-save/zone_templates /etc/cobbler/
```

```
#cp /contrail-smgr-save/sm-client-config.ini /opt/contrail/server_manager/client/sm-client-config.ini
```

```
cp /contrail-smgr-save/named.conf.options /etc/bind/
```

```
++ cp /contrail-smgr-save/named.conf.options /etc/bind/
```

```
service contrail-server-manager start
```

```
++ service contrail-server-manager start
```

```
* Starting Contrail Server Manager contrail-server-manager
```

```
Restarting Apache2
```

```
Restarting Cobbler
```

```
Doing Cobbler Sync
```

```
Restarting Xinetd
```

```
Starting SMgr
```

```
...done.
```

```
check if SM has been installed by following checks
```

```
tcp 0 0 10.204.217.160:9001 0.0.0.0:* LISTEN 14294/python
```

```
Server Manager pkg installed successfully
```

```
check if SM client installed
```

```
SM client installed successfully
```

```
Installation is fine, delete the images from the server
```

```
+ reimage_using_SM
```

```
+ '[' 0 -ne 0 ']'
```

```
+ [[ ubuntu-14-04 =~ ubuntu-12.04 ]]
```

```
+ [[ ubuntu-14-04 =~ ubuntu-14.04 ]]
```

```
+ image=/cs-shared/images/ubuntu-14.04.2-server-amd64.iso
```

```
+ pkg_type=contrail-ubuntu-package
```

```
+ iso_type=ubuntu
```

```
+ SMID=ubuntu14juno2718
```

```
+ pkg_path=/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/
```

```
++ ls /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
```

```
+ contrail_pkg=/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
```

```
+ echo /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
```

```
/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
```

```
+ echo /cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/
```

```
/cs-shared/github-build/mainline/2718/ubuntu-14-04/juno/
```

```
+ [[ mainline > R2.23 ]]
```

```

+ [[ mainline == \m\a\i\n\i\n\e ]]
+ CLUSTER_FILE_NAME=cluster_multi_inf_new_param
+ SERVER_FILE_NAME=server_multi_if_new_param
+ echo 'Using NEW parameters for cluster and server json files.'
Using NEW parameters for cluster and server json files.
+ cluster_json=/root/sm_files/cluster_multi_inf_new_param.json
+ server_json=/root/sm_files/server_multi_if_new_param.json
+ echo 'Connect to SM_SERVER to reimage and provision the targets'
Connect to SM_SERVER to reimage and provision the targets
+ sshpass -p cOntrail123 ssh -o StrictHostKeyChecking=no -o UserKnownHostsFile=/dev/null -l root
10.204.217.160 ' (
    set -e
    echo add' required image/server/cluster for reimage and provision of the 'target
    echo delete' iso image if it 'exists
    if [ mainline == R1.10 ]
    then
        server-manager delete image ubuntu-14-04
    else
        server-manager delete image --image_id ubuntu-14-04
    fi
    echo add' base ISO image to server manager 'database
    if [ ubuntu-14-04 == ubuntu-14-04 ]
    then
        server-manager add image -f /root/images/image142.json
    else
        #server-manager upload_image ubuntu-14-04 ubuntu-14.04.2 ubuntu /cs-shared/images/ubuntu-
14.04.2-server-amd64.iso
        server-manager add image -f /root/images/image12.json
    fi
    if [ 0 == 0 ]
    then
        echo Server-manager' adding image command is 'successful
    else
        echo Server-manager' adding image command failed, aborting the 'process
        exit 1
    fi
    echo check' if the image was added 'successfully
    server-manager show image | grep ubuntu-14-04
    if [ 0 != 0 ]
    then
        echo Adding' Base ISO image 'failed
        exit 1
    fi
    echo delete' contrail package if it 'exists
    if [ mainline == R1.10 ]
    then
        server-manager delete image ubuntu14juno2718
    else
        server-manager delete image --image_id ubuntu14juno2718
    fi
    echo add' contrail package to the SM 'database
    server-manager upload_image ubuntu14juno2718 2718 contrail-ubuntu-package /cs-shared/github-
build/mainline/2718/ubuntu-14-04/juno/contrail-install-packages_3.1.0.0-2718~juno_all.deb
    if [ 0 == 0 ]

```



```

then
    echo Server-manager' adding contrail-package command is 'successful
else
    echo Server-manager' adding contrail-package command failed, aborting the 'process
    exit 1
fi
echo check' if the package was added 'successfully
server-manager show image | grep ubuntu14juno2718
if [ 0 != 0 ]
then
    echo Adding' Contrail-packages ubuntu14juno2718 'failed
    exit 1
fi
server-manager show image
echo Clean' up cluster and server from SM database before 'adding.
server-manager delete server --cluster_id cluster_multi
server-manager delete cluster --cluster_id cluster_multi
echo add' cluster to SM 'database
server-manager add cluster -f /root/sm_files/cluster_multi_inf_new_param.json
if [ 0 == 0 ]
then
    echo Adding' cluster to server-manager is 'sucessful!!!
else
    echo Adding' cluster to server-manager failed, aborting the 'process
    exit 1
fi
server-manager show cluster --detail
echo add' server to SM 'database
server-manager add server -f /root/sm_files/server_multi_if_new_param.json
if [ 0 == 0 ]
then
    echo Adding' server to server-manager is 'sucessful!!!
else
    echo Adding' server to server-manager failed, aborting the 'process
    exit 1
fi
server-manager show server --detail
echo reimage' the target 'setup
server-manager reimage -F --cluster_id cluster_multi ubuntu-14-04
if [ 0 == 0 ]
then
    echo Issue' of Reimage command to reimage target nodes is 'sucessful!!!
else
    echo Issue' of Reimage command to reimage target nodes failed, aborting the 'process
    exit 1
fi
echo reimage' in progress please wait '...
sleep 10
#check if reimage is completed.
/root/sm_files/check_reimage.sh cluster_multi
if [ 0 == 0 ]
then
    echo reimaged' the target cluster_multi 'successfully
else

```

```

    echo reimage' of target cluster_multi 'failed!!!
    exit 1
fi
)'
Warning: Permanently added '10.204.217.160' (RSA) to the list of known hosts.
add required image/server/cluster for reimage and provision of the target
delete iso image if it exists
{
  "return_code": 0,
  "return_data": null,
  "return_msg": "Image Deleted"
}
add base ISO image to server manager database
{
  "return_code": 0,
  "return_data": {
    "image": [
      {
        "category": "image",
        "id": "ubuntu-14-04",
        "parameters": {
          "kickseed": "/var/www/html/contrail/images/ubuntu-14-04.seed",
          "kickstart": "/var/www/html/contrail/images/ubuntu-14-04.ks"
        },
        "path": "/cs-shared/images/ubuntu-14.04.2-server-amd64.iso",
        "type": "ubuntu",
        "version": "14.04.2"
      }
    ]
  },
  "return_msg": "Image add/Modify success"
}
Server-manager adding image command is successful
check if the image was added successfully
  "id": "ubuntu-14-04"
delete contrail package if it exists
{
  "return_code": 8,
  "return_data": null,
  "return_msg": "Image {'id': 'ubuntu14juno2718'} doesn't exist"
}
add contrail package to the SM database
{
  "return_code": 9,
  "return_data": "IOError(2, 'No such file or directory')",
  "return_msg": ""
}
Server-manager adding contrail-package command is successful
check if the package was added successfully
+ '[' 1 == 0 ']'
+ echo 'reimage of target cluster_multi failed!!!'
reimage of target cluster_multi failed!!!
+ exit 1
+ cleanup

```

```

+ unlock_testbed testbed_smgr_multi_interface.py
+ tb_lock_file=/cs-shared/testbed_locks/testbed_smgr_multi_interface.py
+ export tb_lock_file
+ '[' 1 -ne 1 ']'
+ set -x
+ touch /cs-shared/testbed_locks/testbed_smgr_multi_interface.py
+ flock -n 5
+ echo 'Unlocking testbed /cs-shared/testbed_locks/testbed_smgr_multi_interface.py'
Unlocking testbed /cs-shared/testbed_locks/testbed_smgr_multi_interface.py
+ cat /cs-shared/testbed_locks/testbed_smgr_multi_interface.py
Occupied! BRANCH: mainline, BUILDID: 2718, BUILD_TAG: jenkins-SMLite_ubuntu-14-
04_Juno_Multi_Interface_Sanity-9
+ sed -i '/Occupied! BRANCH: mainline, BUILDID: 2718, BUILD_TAG: jenkins-SMLite_ubuntu-14-
04_Juno_Multi_Interface_Sanity-9/d' /cs-shared/testbed_locks/testbed_smgr_multi_interface.py
+ cat /cs-shared/testbed_locks/testbed_smgr_multi_interface.py
Build step 'Execute shell' marked build as failure
Build step 'Groovy Postbuild' marked build as failure
[PostBuildScript] - Execution post build scripts.
[SMLite_ubuntu-14-04_Juno_Multi_Interface_Sanity] $ /bin/sh -xe
/tmp/hudson2598250641424910088.sh
+ bash -ex contrail-tools/testers/jenkins_unlock_testbed.sh
+ LOCK_FILE_DIR=/cs-shared/testbed_locks
+ echo 'Current active jobs: '
Current active jobs:
+ flock -n 5
++ grep -l 'Occupied! .*jenkins-SMLite_ubuntu-14-04_Juno_Multi_Interface_Sanity-9' /cs-
shared/testbed_locks/1node.py /cs-shared/testbed_locks/a1.py /cs-
shared/testbed_locks/a21_g13_g20.py /cs-shared/testbed_locks/alok_testbed_multinode.py /cs-
shared/testbed_locks/alok_testbed_single_node_nodect53.py /cs-
shared/testbed_locks/alok_testbed_single_node_nodect59.py /cs-
shared/testbed_locks/alok_testbed_single_node.py /cs-shared/testbed_locks/anushka_testbed.py /cs-
shared/testbed_locks/a.py /cs-shared/testbed_locks/ci_testbed.py /cs-
shared/testbed_locks/dis_testbed1.py /cs-shared/testbed_locks/dis_testbed2.py /cs-
shared/testbed_locks/dis_testbed4.py /cs-shared/testbed_locks/dis_testbed4.py.py /cs-
shared/testbed_locks/dis_testbed.py /cs-shared/testbed_locks/ekta-vm1.py /cs-
shared/testbed_locks/estbed_a12a15a17i13i14i15.py /cs-shared/testbed_locks/falguni-vm1.py /cs-
shared/testbed_locks/g2.py /cs-shared/testbed_locks/g35-l2-testbed.py /cs-shared/testbed_locks/g5-g35-
l2-testbed.py /cs-shared/testbed_locks/g5-testbed.py /cs-shared/testbed_locks/harishtestbed2.py /cs-
shared/testbed_locks/m.py /cs-shared/testbed_locks/my_123.py /cs-shared/testbed_locks/my2.py /cs-
shared/testbed_locks/my.py /cs-shared/testbed_locks/my_tbd1.py /cs-shared/testbed_locks/new1.py /cs-
shared/testbed_locks/new2.py /cs-shared/testbed_locks/nodea11_a29.py /cs-
shared/testbed_locks/nodea35.py /cs-shared/testbed_locks/nodect30.py /cs-
shared/testbed_locks/nodect25_k9_centos.py /cs-shared/testbed_locks/nodect25_k9.py /cs-
shared/testbed_locks/nodei1_i5.py /cs-shared/testbed_locks/setup1.py /cs-
shared/testbed_locks/setup3.py /cs-shared/testbed_locks/sunil-os.py /cs-shared/testbed_locks/test1.py
/cshared/testbed_locks/test2.py /cs-shared/testbed_locks/test3.py /cs-
shared/testbed_locks/test_a21.py /cs-shared/testbed_locks/testbed_1_c7_c8_g36_i1_i2_i3.py /cs-
shared/testbed_locks/testbed1.py /cs-shared/testbed_locks/testbed_2.01.py /cs-
shared/testbed_locks/testbed-26.01.py /cs-shared/testbed_locks/testbed_a12_a15_a17_i13_i14_i15.py
/cshared/testbed_locks/testbed_a12_a15_a17_i13_virtual.py /cs-
shared/testbed_locks/testbed_a13_a15_a17_i13_i14_i15.py /cs-
shared/testbed_locks/testbed_a21_webui.py /cs-shared/testbed_locks/testbed_a5_webui.py /cs-
shared/testbed_locks/testbed_anushka.py /cs-shared/testbed_locks/testbed_automation.py /cs-
shared/testbed_locks/testbed_c1.py /cs-shared/testbed_locks/testbed_c27.py /cs-

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shared/testbed_locks/testbed_c4_c6_k4_k6.py /cs-shared/testbed_locks/testbed_c7_c8_g36_i1_i2_i3.py /cs-shared/testbed_locks/testbed_c7.py /cs-shared/testbed_locks/testbed_ceph3.py /cs-shared/testbed_locks/testbed_ceph4.py /cs-shared/testbed_locks/testbed_ceph_perf.py /cs-shared/testbed_locks/testbed_csol1.py /cs-shared/testbed_locks/testbed_discovery3.0.py /cs-shared/testbed_locks/testbed_divakar.py /cs-shared/testbed_locks/testbed_esx_kvm_docker.py /cs-shared/testbed_locks/testbed_final.py /cs-shared/testbed_locks/testbed_g13_webui.py /cs-shared/testbed_locks/testbed_g1.py /cs-shared/testbed_locks/testbed_g1_webui.py /cs-shared/testbed_locks/testbed_g20_webui.py /cs-shared/testbed_locks/testbed_g21_webui.py /cs-shared/testbed_locks/testbed_g24_webui.py /cs-shared/testbed_locks/testbed_g25_g26_g27_k8_k9_k10.py /cs-shared/testbed_locks/testbed_g28_g30_k7_k11_k12_centos71.py /cs-shared/testbed_locks/testbed_g28_g30_k7_k11_k12.py /cs-shared/testbed_locks/testbed_g32_h1_h2_i4_i5_1.py /cs-shared/testbed_locks/testbed_g32_h1_h2_i4_i5_ha_1.py /cs-shared/testbed_locks/testbed_g32_h1_h2_i4_i5.py /cs-shared/testbed_locks/testbed_gravity08.py /cs-shared/testbed_locks/testbed_h4.py /cs-shared/testbed_locks/testbed_h5.py /cs-shared/testbed_locks/testbedharish1.py /cs-shared/testbed_locks/testbed_i21_i25.py /cs-shared/testbed_locks/testbed_i21_i26.py /cs-shared/testbed_locks/testbed_i34_1.py /cs-shared/testbed_locks/testbed_i34_i38-multi-interface.py /cs-shared/testbed_locks/testbed_i34_i38.py /cs-shared/testbed_locks/testbed_i34_new.py /cs-shared/testbed_locks/testbed_i34.py /cs-shared/testbed_locks/testbed_icehouse_centos_1_node_webui.py /cs-shared/testbed_locks/testbed_l1.py /cs-shared/testbed_locks/testbed-large-scale.py /cs-shared/testbed_locks/testbed-large-scalew.py /cs-shared/testbed_locks/testbed-multicast.py /cs-shared/testbed_locks/testbed-multicast-setup.py /cs-shared/testbed_locks/testbed_nodea26_3_node.py /cs-shared/testbed_locks/testbed_nodea8.py /cs-shared/testbed_locks/testbed_nodeb12_single_node.py /cs-shared/testbed_locks/testbed_nodect14.py /cs-shared/testbed_locks/testbed_nodect22.py /cs-shared/testbed_locks/testbed_nodect27.py /cs-shared/testbed_locks/testbed_nodect41.py /cs-shared/testbed_locks/testbed_nodect42.py /cs-shared/testbed_locks/testbed_nodect4.py /cs-shared/testbed_locks/testbed_nodect50.py /cs-shared/testbed_locks/testbed_nodect22.py /cs-shared/testbed_locks/testbed_nodect23.py /cs-shared/testbed_locks/testbed_nodect2_4node.py /cs-shared/testbed_locks/testbed_nodect24.py /cs-shared/testbed_locks/testbed_nodect24_ubuntu_webui.py /cs-shared/testbed_locks/testbed_nodect24_webui.py /cs-shared/testbed_locks/testbed_nodect29_single_node_docker.py /cs-shared/testbed_locks/testbed_nodect34_ha.py /cs-shared/testbed_locks/testbed_nodect34.py /cs-shared/testbed_locks/testbed_nodel1.py /cs-shared/testbed_locks/testbed_no_tor.py /cs-shared/testbed_locks/testbed_pulkit.py /cs-shared/testbed_locks/testbed.py /cs-shared/testbed_locks/testbed_regression_6_node_multi_intf.py /cs-shared/testbed_locks/testbed_regression_6_node.py /cs-shared/testbed_locks/testbed_regression_6_node_vgw_multi_intf.py /cs-shared/testbed_locks/testbedsa21_g13_g20_1.py /cs-shared/testbed_locks/testbed_sanity_a6s32.py /cs-shared/testbed_locks/testbed_sanity_nodeb2.py /cs-shared/testbed_locks/testbed_sanity_nodeb5.py /cs-shared/testbed_locks/testbed_sanity_nodeb8.py /cs-shared/testbed_locks/testbed_sanity_nodeb9.py /cs-shared/testbed_locks/testbed_sanity_nodect21_DataCtrlMgmt.py /cs-shared/testbed_locks/testbed_sanity_nodei31.py /cs-shared/testbed_locks/testbed_scale.py /cs-shared/testbed_locks/testbed_skiranh1.py /cs-shared/testbed_locks/testbed_skiranh_c22.py /cs-shared/testbed_locks/testbed_skiranh_c26.py /cs-shared/testbed_locks/testbed_skiranh_g8.py /cs-shared/testbed_locks/testbed_skiranh_g9.py /cs-shared/testbed_locks/testbed_skiranh_h4.py /cs-shared/testbed_locks/testbed_skiranh.py /cs-shared/testbed_locks/testbed_skiranh_test.py /cs-shared/testbed_locks/testbed_skiranh_xmpp.py /cs-shared/testbed_locks/testbed_smgr_ci_multi_node.py /cs-shared/testbed_locks/testbed_smgr_multi_interface.py /cs-shared/testbed_locks/testbed_smgr_multi_node.py /cs-shared/testbed_locks/testbed_smgr_multi_node_regression.py /cs-shared/testbed_locks/testbed_smgr_nodect32.py /cs-

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shared/testbed_locks/testbed_smgr_single14_node.py /cs-
shared/testbed_locks/testbed_smgr_single_node.py /cs-shared/testbed_locks/testbed_soln1.py /cs-
shared/testbed_locks/testbed_soln2.py /cs-shared/testbed_locks/testbed_s.py /cs-
shared/testbed_locks/testbeds_smgr_multi_node.py /cs-shared/testbed_locks/testbed-storage.py /cs-
shared/testbed_locks/testbed_temp.py /cs-shared/testbed_locks/testbed_tor_c7_c8_g36_i1_i2_i3_1.py
/c-shared/testbed_locks/testbed_tor_c7_c8_g36_i1_i2_i3.py /cs-
shared/testbed_locks/testbed_ubuntu.py /cs-shared/testbed_locks/testbedu.py /cs-
shared/testbed_locks/testbed_virtual.py /cs-shared/testbed_locks/testbed_with_tor.py /cs-
shared/testbed_locks/testbed_xmpp.py /cs-shared/testbed_locks/test_g13.py /cs-
shared/testbed_locks/test_g20.py /cs-shared/testbed_locks/test_h3.py /cs-
shared/testbed_locks/test_nodea21.py /cs-shared/testbed_locks/test_nodea29.py /cs-
shared/testbed_locks/test_nodeh3.py /cs-shared/testbed_locks/test.py /cs-
shared/testbed_locks/test_smgr_multi_node.py /cs-shared/testbed_locks/ui_testbed_g2_g3_g4.py /cs-
shared/testbed_locks/webui_g24.py
+ tb_lock_file=
+ echo 'No testbed found for unlocking'
No testbed found for unlocking
+ [[ ! -s " ]]
+ exit 0
Email was triggered for: Failure
Sending email for trigger: Failure
```