

Networks

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| beab0296-8cfa-4b63-8a05-a800637199f5 | Testcompanion
| ACTIVE | - | Running | testcomp-
gn=10.10.11.8; mgmt=172.16.181.18, 10.201.206.46; testcomp-sig=10.10.13.5; testcomp-
gi=10.10.12.7 |
| 235f5591-9502-4ba3-a003-b254494d258b | auto-deploy-ISO-590-uas-
0 | ACTIVE | - | Running | mgmt=172.16.181.11,
10.201.206.44 |
| 9450cb19-f073-476b-a750-9336b26e3c6a | auto-it-vnf-ISO-590-uas-0
| ACTIVE | - | Running | mgmt=172.16.181.8,
10.201.206.43 |
| d0d91636-951d-49db-a92b-b2a639f5db9d | autovnf1-uas-0
| ACTIVE | - | Running | orchestr=172.16.180.14;
mgmt=172.16.181.13 |
| 901f30e2-e96e-4658-9e1e-39a45b5859c7 | autovnf1-uas-1
| ACTIVE | - | Running | orchestr=172.16.180.5;
mgmt=172.16.181.12 |
| 9edb3a8d-a69b-4912-86f6-9d0b05d6210d | autovnf1-uas-2
| ACTIVE | - | Running | orchestr=172.16.180.16;
mgmt=172.16.181.5 |
| 56ce362c-3494-4106-98e3-ba06e56ee4ed | ultram-vnfm1-ESC-0
| ACTIVE | - | Running | orchestr=172.16.180.9; mgmt=172.16.181.6,
10.201.206.55 |
| bb687399-e1f9-44b2-a258-cfa29dcf178e | ultram-vnfm1-ESC-
1 | ACTIVE | - | Running |
orchestr=172.16.180.15;
mgmt=172.16.181.7 |
| bfc4096c-4ff7-4b30-af3f-5bc3810b30e3 | ultram-vnfm1-em_ultram_0_9b5ccf05-c340-44da-9bca-
f5af4689ea42 | ACTIVE | - | Running | orchestr=172.16.180.7;
mgmt=172.16.181.14 |
| cf7ddc9e-5e6d-4e38-a606-9dc9d31c559d | ultram-vnfm1-em_ultram_0_c2533edd-8756-44fb-a8bf-
98b9c10bfacd | ACTIVE | - | Running | orchestr=172.16.180.8;
mgmt=172.16.181.15 |
| 592b5b3f-0b0b-4bc6-81e7-a8cc9a609594 | ultram-vnfm1-em_ultram_0_ce0c37a0-509e-45d1-9d00-
464988e02730 | ACTIVE | - | Running | orchestr=172.16.180.6;
mgmt=172.16.181.10 |
| 143baf4f-024a-47f1-969a-d4d79d89be14 | vnfd1-deployment_c1_0_84c5bc9e-9d80-4628-b88a-
f8a0011b5d4b | ACTIVE | - | Running | orchestr=172.16.180.26; ultram-vnfm1-di-
internal1=192.168.1.13; mgmt=172.16.181.25 |
| b74a0365-3be1-4bee-b1cc-e454d5b0cd11 | vnfd1-deployment_c2_0_66bac767-39fe-4972-b877-
7826468a762e | ACTIVE | - | Running | orchestr=172.16.180.10; ultram-vnfm1-di-
internal1=192.168.1.5; mgmt=172.16.181.20, 10.201.206.45 |
| 59a02ec2-bed6-4ad8-81ff-e8a922742f7b | vnfd1-deployment_s3_0_f9f6b7a6-1458-4b22-b40f-
33f8af3500b8 | ACTIVE | - | Running | ultram-vnfm1-service-network1=10.10.10.4;

```

```

orchestr=172.16.180.17; ultram-vnfm1-di-internall=192.168.1.6 |
| 52e9a2b0-cf2c-478d-baea-f4a5f3b7f327 | vnfd1-deployment_s4_0_8c78cfd9-57c5-4394-992a-
c86393187dd0 | ACTIVE | - | Running | ultram-vnfm1-service-network1=10.10.10.11;
orchestr=172.16.180.20; ultram-vnfm1-di-internall=192.168.1.3 |
| bd7c6600-3e8f-4c09-a35c-89921bbf1b35 | vnfd1-deployment_s5_0_f1c48ea1-4a91-4098-86f6-
48e172e23c83 | ACTIVE | - | Running | ultram-vnfm1-service-network1=10.10.10.12;
orchestr=172.16.180.13; ultram-vnfm1-di-internall=192.168.1.2 |
| 085baf6a-02bf-4190-ac38-bbb33350b941 | vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-
0c9df963162c | ERROR | - | NOSTATE
|
|
| ea03767f-5dd9-43ed-8e9d-603590da2580 | vnfd1-deployment_s7_0_e887d8b1-7c98-4f60-b343-
b0be7b387b32 | ACTIVE | - | Running | ultram-vnfm1-service-network1=10.10.10.10;
orchestr=172.16.180.18; ultram-vnfm1-di-internall=192.168.1.9 |

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```

在ESC尝试恢复失败的VM后，它将VM标记为OpenStack中的失败实例，并且不会从现在开始重试恢复。

以下是ESC中VM恢复失败的日志：

```

15:11:04,617 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
15:11:04,617 11-Aug-2017 WARN Type: VM_RECOVERY_INIT
15:11:04,617 11-Aug-2017 WARN Status: SUCCESS
15:11:04,617 11-Aug-2017 WARN Status Code: 200
15:11:04,617 11-Aug-2017 WARN Status Msg: Recovery event for VM [vnfd1-
deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] triggered.
15:11:04,617 11-Aug-2017 WARN Tenant: core
15:11:04,617 11-Aug-2017 WARN Service ID: NULL
15:11:04,617 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
15:11:04,617 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1
15:11:04,617 11-Aug-2017 WARN VM group name: s6
15:11:04,618 11-Aug-2017 WARN VM Source:
15:11:04,618 11-Aug-2017 WARN VM ID: 4d6b1b6f-6137-4e8e-b61c-66d5fb59ba0d
15:11:04,618 11-Aug-2017 WARN Host ID:
20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73
15:11:04,618 11-Aug-2017 WARN Host Name: ultram-rcdnlab-compute-4.localdomain
15:11:04,618 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
15:11:04,618 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====

```

15:16:38,019 11-Aug-2017 WARN

15:16:38,020 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====

15:16:38,020 11-Aug-2017 WARN Type: VM_RECOVERY_REBOOT

15:16:38,020 11-Aug-2017 WARN Status: FAILURE

15:16:38,020 11-Aug-2017 WARN Status Code: 500

15:16:38,020 11-Aug-2017 WARN Status Msg: VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] failed to be rebooted.

15:16:38,020 11-Aug-2017 WARN Tenant: core

15:16:38,020 11-Aug-2017 WARN Service ID: NULL

15:16:38,020 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187

15:16:38,020 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1

15:16:38,020 11-Aug-2017 WARN VM group name: s6

15:16:38,021 11-Aug-2017 WARN VM Source:

15:16:38,021 11-Aug-2017 WARN VM ID: 4d6b1b6f-6137-4e8e-b61c-66d5fb59ba0d

15:16:38,021 11-Aug-2017 WARN Host ID:
20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73

15:16:38,021 11-Aug-2017 WARN Host Name: ultram-rcdnlab-compute-4.localdomain

15:16:38,021 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;

15:16:38,021 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====

15:16:48,286 11-Aug-2017 WARN

15:16:48,286 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====

15:16:48,286 11-Aug-2017 WARN Type: VM_RECOVERY_UNDEPLOYED

15:16:48,286 11-Aug-2017 WARN Status: SUCCESS

15:16:48,286 11-Aug-2017 WARN Status Code: 204

15:16:48,286 11-Aug-2017 WARN Status Msg: VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] has been undeployed.

15:16:48,286 11-Aug-2017 WARN Tenant: core

15:16:48,286 11-Aug-2017 WARN Service ID: NULL

15:16:48,286 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187

15:16:48,286 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1

15:16:48,286 11-Aug-2017 WARN VM group name: s6

15:16:48,286 11-Aug-2017 WARN VM Source:

15:16:48,286 11-Aug-2017 WARN VM ID: 4d6b1b6f-6137-4e8e-b61c-66d5fb59ba0d

15:16:48,286 11-Aug-2017 WARN Host ID:

```

20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73
15:16:48,286 11-Aug-2017 WARN      Host Name: ultram-rcdnlab-compute-4.localdomain
15:16:48,287 11-Aug-2017 WARN      [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
15:16:48,287 11-Aug-2017 WARN      ===== SEND NOTIFICATION ENDS =====
15:18:04,418 11-Aug-2017 WARN
15:18:04,418 11-Aug-2017 WARN      ===== SEND NOTIFICATION STARTS =====
15:18:04,418 11-Aug-2017 WARN      Type: VM_RECOVERY_COMPLETE
15:18:04,418 11-Aug-2017 WARN      Status: FAILURE
15:18:04,418 11-Aug-2017 WARN      Status Code: 500
15:18:04,418 11-Aug-2017 WARN      Status Msg: Error deploying VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] as part of recovery workflow. VIM Driver: VM booted in ERROR state in Openstack: No valid host was found. There are not enough hosts available.
15:18:04,418 11-Aug-2017 WARN      Tenant: core
15:18:04,418 11-Aug-2017 WARN      Service ID: NULL
15:18:04,418 11-Aug-2017 WARN      Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
15:18:04,418 11-Aug-2017 WARN      Deployment name: vnfd1-deployment-1.0.0-1
15:18:04,418 11-Aug-2017 WARN      VM group name: s6
15:18:04,418 11-Aug-2017 WARN      VM Source:
15:18:04,418 11-Aug-2017 WARN      VM ID: 4d6b1b6f-6137-4e8e-b61c-66d5fb59ba0d
15:18:04,418 11-Aug-2017 WARN      Host ID:
20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73
15:18:04,418 11-Aug-2017 WARN      Host Name: ultram-rcdnlab-compute-4.localdomain
15:18:04,418 11-Aug-2017 WARN      [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
15:18:04,418 11-Aug-2017 WARN      ===== SEND NOTIFICATION ENDS =====

```

解决方案

1.打开计算机电源按钮并等待虚拟机监控程序启动：

```

[root@ultram-ospd ~]# su - stack
[stack@ultram-ospd ~]$ source stackrc
[stack@ultram-ospd ~]$ nova hypervisor-list
+-----+-----+-----+-----+
| ID | Hypervisor hostname | State | Status |
+-----+-----+-----+-----+

```

3	ultram-rcdnlab-compute-10.localdomain	up	enabled
6	ultram-rcdnlab-compute-5.localdomain	up	enabled
9	ultram-rcdnlab-compute-6.localdomain	up	enabled
12	ultram-rcdnlab-compute-3.localdomain	up	enabled
15	ultram-rcdnlab-compute-9.localdomain	up	enabled
18	ultram-rcdnlab-compute-1.localdomain	up	enabled
21	ultram-rcdnlab-compute-8.localdomain	up	enabled
24	ultram-rcdnlab-compute-4.localdomain	down	enabled
27	ultram-rcdnlab-compute-7.localdomain	up	enabled
30	ultram-rcdnlab-compute-2.localdomain	up	enabled
33	ultram-rcdnlab-compute-0.localdomain	up	enabled

+-----+-----+-----+-----+

[stack@ultram-ospd ~]\$ nova hypervisor-list

ID	Hypervisor hostname	State	Status
3	ultram-rcdnlab-compute-10.localdomain	up	enabled
6	ultram-rcdnlab-compute-5.localdomain	up	enabled
9	ultram-rcdnlab-compute-6.localdomain	up	enabled
12	ultram-rcdnlab-compute-3.localdomain	up	enabled
15	ultram-rcdnlab-compute-9.localdomain	up	enabled
18	ultram-rcdnlab-compute-1.localdomain	up	enabled
21	ultram-rcdnlab-compute-8.localdomain	up	enabled
24	ultram-rcdnlab-compute-4.localdomain	up	enabled
27	ultram-rcdnlab-compute-7.localdomain	up	enabled
30	ultram-rcdnlab-compute-2.localdomain	up	enabled
33	ultram-rcdnlab-compute-0.localdomain	up	enabled

+-----+-----+-----+-----+

2. 确定“新星列表”中的实例ID:

```
[root@ultram-ospd ~]# su - stack
[stack@ultram-ospd ~]$ source corerc

[stack@ultram-ospd ~]$ nova list | grep ERROR

| 085baf6a-02bf-4190-ac38-bbb33350b941 | vnf1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-
0c9df963162c | ERROR | - | NOSTATE |
```

3.使用上一步中的CLI和实例ID在ESC上启动手动恢复：

```
[admin@ultram-vmfml-esc-0 ~]$ cd /opt/cisco/esc/esc-confd/esc-cli

[admin@ultram-vmfml-esc-0 esc-cli]$ ./esc_nc_cli recovery-vm-action DO vnf1-
deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c

Recovery VM Action

/opt/cisco/esc/confd/bin/netconf-console --port=830 --host=127.0.0.1 --user=admin --
privKeyFile=/home/admin/.ssh/confd_id_dsa --privKeyType=dsa --rpc=/tmp/esc_nc_cli.hZsdLQ2Mle

<?xml version="1.0" encoding="UTF-8"?>

<rpc-reply xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" message-id="1">

  <ok/>

</rpc-reply>
```

4.检查日志、OpenStack Horizon以确认实例已恢复：

```
[admin@ultram-vmfml-esc-0 ~]$ tail -f /var/log/esc/yangesc.log

16:41:54,445 11-Aug-2017 INFO ===== RECOVERY VM ACTION REQUEST RECEIVED =====
16:41:54,445 11-Aug-2017 INFO Type: DO
16:41:54,445 11-Aug-2017 INFO Recovery VM name: vnf1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-
0c9df963162c
16:41:58,092 11-Aug-2017 INFO ===== RECOVERY VM ACTION REQUEST ACCEPTED =====
16:41:58,673 11-Aug-2017 WARN
16:41:58,673 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
16:41:58,674 11-Aug-2017 WARN Type: VM_RECOVERY_INIT
16:41:58,674 11-Aug-2017 WARN Status: SUCCESS
16:41:58,674 11-Aug-2017 WARN Status Code: 200
16:41:58,674 11-Aug-2017 WARN Status Msg: Recovery event for VM [vnf1-
deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] triggered.
16:41:58,674 11-Aug-2017 WARN Tenant: core
16:41:58,674 11-Aug-2017 WARN Service ID: NULL
16:41:58,674 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
16:41:58,674 11-Aug-2017 WARN Deployment name: vnf1-deployment-1.0.0-1
16:41:58,674 11-Aug-2017 WARN VM group name: s6
16:41:58,674 11-Aug-2017 WARN VM Source:
16:41:58,674 11-Aug-2017 WARN VM ID: 085baf6a-02bf-4190-ac38-bbb33350b941
16:41:58,674 11-Aug-2017 WARN Host ID:
16:41:58,674 11-Aug-2017 WARN Host Name:
16:41:58,674 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:41:58,674 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====
16:42:19,794 11-Aug-2017 WARN
16:42:19,794 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
```

16:42:19,794 11-Aug-2017 WARN Type: VM_RECOVERY_REBOOT
16:42:19,794 11-Aug-2017 WARN Status: FAILURE
16:42:19,794 11-Aug-2017 WARN Status Code: 500
16:42:19,794 11-Aug-2017 WARN Status Msg: VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] failed to be rebooted.
16:42:19,794 11-Aug-2017 WARN Tenant: core
16:42:19,795 11-Aug-2017 WARN Service ID: NULL
16:42:19,795 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
16:42:19,795 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1
16:42:19,795 11-Aug-2017 WARN VM group name: s6
16:42:19,795 11-Aug-2017 WARN VM Source:
16:42:19,795 11-Aug-2017 WARN VM ID: 085baf6a-02bf-4190-ac38-bbb33350b941
16:42:19,795 11-Aug-2017 WARN Host ID:
16:42:19,795 11-Aug-2017 WARN Host Name:
16:42:19,795 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:42:19,795 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====
16:42:32,013 11-Aug-2017 WARN
16:42:32,013 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
16:42:32,013 11-Aug-2017 WARN Type: VM_RECOVERY_UNDEPLOYED
16:42:32,013 11-Aug-2017 WARN Status: SUCCESS
16:42:32,013 11-Aug-2017 WARN Status Code: 204
16:42:32,013 11-Aug-2017 WARN Status Msg: VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] has been undeployed.
16:42:32,013 11-Aug-2017 WARN Tenant: core
16:42:32,014 11-Aug-2017 WARN Service ID: NULL
16:42:32,014 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
16:42:32,014 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1
16:42:32,014 11-Aug-2017 WARN VM group name: s6
16:42:32,014 11-Aug-2017 WARN VM Source:
16:42:32,014 11-Aug-2017 WARN VM ID: 085baf6a-02bf-4190-ac38-bbb33350b941
16:42:32,014 11-Aug-2017 WARN Host ID:
16:42:32,014 11-Aug-2017 WARN Host Name:
16:42:32,014 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:42:32,014 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====
16:43:13,643 11-Aug-2017 WARN
16:43:13,643 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
16:43:13,643 11-Aug-2017 WARN Type: VM_RECOVERY_DEPLOYED
16:43:13,643 11-Aug-2017 WARN Status: SUCCESS
16:43:13,643 11-Aug-2017 WARN Status Code: 200
16:43:13,643 11-Aug-2017 WARN Status Msg: VM [vnfd1-deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c] has been deployed as part of recovery.
16:43:13,643 11-Aug-2017 WARN Tenant: core
16:43:13,643 11-Aug-2017 WARN Service ID: NULL
16:43:13,643 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
16:43:13,643 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1
16:43:13,643 11-Aug-2017 WARN VM group name: s6
16:43:13,643 11-Aug-2017 WARN VM Source:
16:43:13,643 11-Aug-2017 WARN VM ID: 085baf6a-02bf-4190-ac38-bbb33350b941
16:43:13,643 11-Aug-2017 WARN Host ID:
16:43:13,643 11-Aug-2017 WARN Host Name:
16:43:13,643 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:43:13,643 11-Aug-2017 WARN VM Target:
16:43:13,644 11-Aug-2017 WARN VM ID: a313e8dc-3b0f-4b41-8648-f9b9419bc826
16:43:13,644 11-Aug-2017 WARN Host ID:
20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73
16:43:13,644 11-Aug-2017 WARN Host Name: ultram-rcdnlab-compute-4.localdomain
16:43:13,644 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:43:13,644 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====
16:43:33,827 11-Aug-2017 WARN
16:43:33,827 11-Aug-2017 WARN ===== SEND NOTIFICATION STARTS =====
16:43:33,827 11-Aug-2017 WARN Type: VM_RECOVERY_COMPLETE
16:43:33,827 11-Aug-2017 WARN Status: SUCCESS
16:43:33,827 11-Aug-2017 WARN Status Code: 200
16:43:33,827 11-Aug-2017 WARN Status Msg: Recovery: Successfully recovered VM [vnfd1-


```

deployment_s6_0_e03f87f5-63b6-4053-8d0f-0c9df963162c].
16:43:33,827 11-Aug-2017 WARN Tenant: core
16:43:33,827 11-Aug-2017 WARN Service ID: NULL
16:43:33,828 11-Aug-2017 WARN Deployment ID: b41ad0ec-bc74-4bb3-85b6-7ef430074187
16:43:33,828 11-Aug-2017 WARN Deployment name: vnfd1-deployment-1.0.0-1
16:43:33,828 11-Aug-2017 WARN VM group name: s6
16:43:33,828 11-Aug-2017 WARN VM Source:
16:43:33,828 11-Aug-2017 WARN VM ID: 085baf6a-02bf-4190-ac38-bbb33350b941
16:43:33,828 11-Aug-2017 WARN Host ID:
16:43:33,828 11-Aug-2017 WARN Host Name:
16:43:33,828 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:43:33,828 11-Aug-2017 WARN VM Target:
16:43:33,828 11-Aug-2017 WARN VM ID: a313e8dc-3b0f-4b41-8648-f9b9419bc826
16:43:33,828 11-Aug-2017 WARN Host ID:
20b7df6d083651eb04f1f014e8a4958ddf9c1654cb3ad9057adc7e73
16:43:33,828 11-Aug-2017 WARN Host Name: ultram-rcdnlab-compute-4.localdomain
16:43:33,828 11-Aug-2017 WARN [DEBUG-ONLY] VM IP: 10.10.10.9; 172.16.180.22; 192.168.1.12;
16:43:33,828 11-Aug-2017 WARN ===== SEND NOTIFICATION ENDS =====

```

```
[local]rcdn-ulram-lab# show card table
```

Slot	Card Type	Oper State	SPOF	Attach
1: CFC	Control Function Virtual Card	Standby	-	
2: CFC	Control Function Virtual Card	Active	No	
3: FC	1-Port Service Function Virtual Card	Active	No	
4: FC	1-Port Service Function Virtual Card	Active	No	
5: FC	1-Port Service Function Virtual Card	Standby	-	
6: FC	1-Port Service Function Virtual Card	Active	No	
7: FC	1-Port Service Function Virtual Card	Active	No	

```
[local]rcdn-ulram-lab#
```