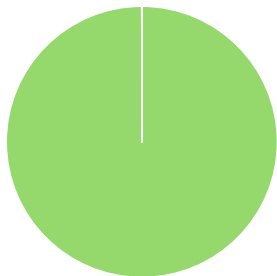


Runs (Summary) 11/25/2015

Project: VMware NSX-v plugin
By Andrey Setyaev, 11/25/2015 6:10 PM

Run: VMware NSX-v plugin 1.0 (Ubuntu 14.04, NSX 6.1.4)



- ☐ 31 Passed (100%)
- ☐ 0 Failed (0%)
- ☐ 0 ProdFailed (0%)
- ☐ 0 Blocked (0%)
- ☐ 0 TestFailed (0%)
- ☐ 0 In progress (0%)
- ☐ 0 InfraFailed (0%)
- ☐ 0 Throughput (0%)
- ☐ 0 Skipped (0%)
- ☐ 0 Other (0%)

100%
passed
0 / 31 untested (0%).

| | |
|------------|-----------|
| Milestone | 1.0.0 |
| Created On | 11/9/2015 |

Forecasts & Estimates

Based on the current activity and forecasts, the projected completion date for the test run(s) is:

Unknown
Forecast not possible

The test run(s) were started **2 weeks ago** (11/9/2015).

Completed: 100% (31/31)
Elapsed: 0h 0m
Tests / day: 1
Hours / day: n/a

| Metric | By Estimate | By Forecast |
|-----------|-------------|-------------|
| Completed | 0h 0m | n/a |
| Todo | 0h 0m | n/a |
| Total | 0h 0m | n/a |

Tests & Results

1. Smoke tests (4)

| ID | Title | Status |
|----------|---|--------|
| T2057071 | TC-001: Verify that Fuel VMware NSX-v plugin is installed. | Passed |
| T2057072 | TC-002: Verify that Fuel VMware NSX-v plugin is uninstalled. | Passed |
| T2057073 | TC-003: Deploy cluster with plugin and vmware datastore backend. | Passed |
| T2081992 | TC-004: Verify that nsxv driver configured properly after enabling NSX-v plugin | Passed |

2. Integration tests (4)

| ID | Title | Status |
|----------|---|--------|
| T2057074 | TC-031: Deploy HA cluster with Fuel NSX-v plugin. | Passed |
| T2057075 | TC-032: Deploy cluster with Fuel NSX-v plugin and Ceph for Glance and Cinder. | Passed |
| T2057076 | TC-034: Deploy cluster with Fuel VMware NSX-v plugin and ceilometer. | Passed |

| | | |
|----------|---|--------|
| T2057077 | TC-035: Deploy cluster with Fuel VMware NSXv plugin, Ceph for Cinder and VMware datastore backend for Glance. | Passed |
|----------|---|--------|

3. System tests (16)

| ID | Title | Status |
|----------|---|--------|
| T2057078 | Setup for system tests | Passed |
| T2057079 | TC-061: Check abilities to create and terminate networks on NSX. | Passed |
| T2057080 | TC-062: Check abilities to assign multiple vNIC to a single VM. | Passed |
| T2057081 | TC-063: Check connection between VMs in one tenant. | Passed |
| T2057082 | TC-064: Check connectivity between VMs attached to different networks with a router between them. | Passed |
| T2057083 | TC-065: Check connectivity between VMs attached on the same provider network with shared router. | Passed |
| T2057084 | TC-066: Check connectivity between VMs attached on the same provider network with distributed router. | Passed |
| T2057085 | TC-067: Check connectivity between VMs attached on the same provider network with exclusive router. | Passed |
| T2057086 | TC-068: Check isolation between VMs in different tenants. | Passed |
| T2057087 | TC-069: Check connectivity between VMs with same ip in different tenants. | Passed |
| T2057088 | TC-070: Check connectivity Vms to public network. | Passed |
| T2057089 | TC-071: Check connectivity Vms to public network with floating ip. | Passed |
| T2057090 | TC-072: Check abilities to create and delete security group. | Passed |
| T2057091 | TC-073: Verify that only the associated MAC and IP addresses can communicate on the logical port. | Passed |
| T2057092 | TC-075: Check creation instance in the one group simultaneously. | Passed |
| T2057100 | TC-076: Check that environment support assigning public network to all nodes | Passed |

4. Destructive tests (6)

| ID | Title | Status |
|----------|---|--------|
| T2057093 | TC-101: Check abilities to bind port on NSX-v to VM, disable and enable this port. | Passed |
| T2057094 | TC-102: Verify that vmclusters should migrate after shutdown controller. | Passed |
| T2057095 | TC-103: Deploy cluster with plugin, addition and deletion of nodes. | Passed |
| T2057096 | TC-104: Deploy cluster with plugin and deletion one node with controller role. | Passed |
| T2057097 | TC-105: Verify that it is not possible to uninstall of Fuel NSX-v plugin with deployed environment. | Passed |
| T2057098 | TC-106: Check cluster functionality after reboot vcenter. | Passed |

5. GUI Testing (1)

| ID | Title | Status |
|----------|---|--------|
| T2057099 | TC-131: Verify that all elements of NSX-v plugin section require GUI regiments. | Passed |