

md5sum nsxv-3.0-3.0.0-1-863.noarch.rpm

5e5f4a163610e339a8e11e92c40f5cb3 nsxv-3.0-3.0.0-1-863.noarch.rpm

Created On

7/22/2016

Completed

No

Passed	ProdFailed	TestFailed	InfraFailed	Skipped
98% (41/42)	2% (1/42)	0% (0/42)	0% (0/42)	0% (0/42)
Other	Failed	Blocked	Untested	In progress
0% (0/42)	0% (0/42)	0% (0/42)	0% (0/42)	0% (0/42)
Fixed	Regression			
0% (0/42)	0% (0/42)			

[9.0][PCE] VMware NSXv plugin v3.0.0 (Ubuntu 14.04, NSX 6.2)

98%

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Fixed	Regression			
0% (0/42)	0% (0/42)			

## 1. Smoke

ID	Title	Complexity	Test Group	Status
T9809221	Install Fuel VMware NSX-v plugin.	Smoke	nsxv_install	Passed
T9809222	Uninstall Fuel VMware NSX-v plugin.	Smoke	nsxv_uninstall	Passed
T9809223	Verify that all elements of NSXv plugin section meets the requirements.	Smoke	nsxv_gui	Passed
T9809224	Deployment with plugin, controller and vmware datastore backend.	Smoke	nsxv_smoke	Passed
T9809225	Deploy HA cluster with NSX-v plugin.	Smoke	nsxv_bvt	Passed
T9809226	Verify that nsxv driver configured properly after enabling NSX-v plugin	Advanced	nsxv_config_ok	Passed
T9809227	Deploy with specified tenant_router_types option	Core	nsxv_specified_router_type	Passed
T9809258	Check option 'HA for edges' works correct	Core	nsxv_ha_edges	Passed
T9809259	Verify disabled roles	Smoke	nsxv_disabled_roles	Passed
T9809260	Deploy HOT	Smoke	nsxv_hot	Passed
T9809261	Check option 'Bypass NSX Manager certificate verification' works correct	Core	nsxv_insecure_false	Passed

## 2. Integration

ID	Title	Complexity	Test Group	Status
T9809252	Deploy cluster with NSX-v plugin and ceilometer.	Core	nsxv_ceilometer	Passed

## 3. Scale

ID	Title	Complexity	Test Group	Status
T9809228	Deploy cluster with plugin and deletion one node with controller role.	Core	nsxv_add_delete_controller	Passed
T9809229	Deployment with 3 Controlers, ComputeVMware, CinderVMware and check adding/deleting of nodes.	Advanced	nsxv_add_delete_nodes	Passed

## 4. System

ID	Title	Complexity	Test Group	Status
T9809230	Setup for system tests	Core	nsxv_ha_mode	Passed
T9809231	Check abilities to create and terminate networks on NSX.	Core	nsxv_create_terminate_networks	Passed
T9809232	Check abilities to bind port on NSXv to VM, disable and enable this port.	Core	nsxv_ability_to_bind_port	Passed

T9809233	Check abilities to assign multiple vNIC to a single VM.	Core	nsxv_multi_vnic	Passed
T9809234	Check connectivity between VMs attached to different networks with a router between them.	Core	nsxv_connectivity_diff_networks	Passed
T9809235	Check connectivity between VMs attached on the same provider network with shared router.	Core	nsxv_connectivity_via_shared_router	Passed
T9809236	Check connectivity between VMs attached on the same provider network with distributed router.	Core	nsxv_connectivity_via_distributed_router	Passed
T9809237	Check connectivity between VMs attached on the same provider network with exclusive router.	Core	nsxv_connectivity_via_exclusive_router	Passed
T9809238	Check isolation between VMs in different tenants.	Core	nsxv_different_tenants	Passed
T9809239	Check connectivity between VMs with same ip in different tenants.	Advanced	nsxv_same_ip_different_tenants	Passed
T9809240	Check connectivity Vms to public network.	Core	nsxv_public_network_availability	Passed
T9809241	Check connectivity Vms to public network with floating ip.	Core	nsxv_floating_ip_to_public	Passed
T9809242	Check abilities to create and delete security group.	Advanced	nsxv_create_and_delete_secgroups	ProdFailed
T9809243	Verify that only the associated MAC and IP addresses can communicate on the logical port.	Core	nsxv_associated_addresses_communication_on_p	Passed
T9809244	Check creation instance in the one group simultaneously.	Core	nsxv_create_and_delete_vms	Passed
T9809245	Check that environment support assigning public network to all nodes	Core	nsxv_public_network_to_all_nodes	Passed
T9809246	Verify LBaaS functionality	Advanced	nsxv_lbaas	Passed
T9809247	Deploy cluster with enabled SpoofGuard	Core	nsxv_spoofguard	Passed
T9809248	Deploy cluster with KVM virtualization	Core	nsxv_kvm_deploy	Passed
T9809253	Check that metadata server is not available with disabled nsxv_metadata_initializer	Core	nsxv_metadata_mgt_disabled	Passed
T9809254	Check availability metadata server in public network	Core	nsxv_metadata_listen_public	Passed
T9809255	Check availability metadata server in management network	Core	nsxv_metadata_listen_management	Passed
T9809256	Verify that instances could be launched on enabled compute host	Core	nsxv_disable_hosts	Passed
T9809257	Check that settings about new cluster are placed in neutron config	Core	nsxv_smoke_add_compute	Passed
T9809262	Fuel create mirror and update core repos on cluster with NSXv plugin	Core	nsxv_update_core_repos	Passed

## 5. Failover

ID	Title	Complexity	Test Group	Status
T9809249	Verify that it is not possible to uninstall of Fuel NSX-v plugin with deployed environment.	Smoke	nsxv_uninstall_negative	Passed
T9809250	Shutdown primary controller and check	Core	nsxv_shutdown_controller	Passed

plugin functionality.

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T9809251	Check cluster functionality after reboot vcenter.	Core	nsxv_reboot_vcenter	Passed
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