R18999: [9.0][PCE] VMware DVS plugin v3.0.1

MD5 (fuel-plugin-vmware-dvs-3.0-3.0.1-1.noarch.rpm) = 882bd0c68305856c91d59ed3bc95a8c1

Created On 8/24/2016

Completed

Passed	ProdFailed	TestFailed	InfraFailed	Skipped
100% (37/37)	0% (0/37)	0% (0/37)	0% (0/37)	0% (0/37)
Other	Failed	Blocked	Untested	In progress
0% (0/37)	0% (0/37)	0% (0/37)	0% (0/37)	0% (0/37)
Fixed	Regression			
0% (0/37)	0% (0/37)			

1. Smoke

ID	Title	Test Group	Туре	Status
T13994122	Install Fuel VMware DVS plugin.	dvs_install	Automated	Passed
T13994123	Uninstall Fuel VMware DVS plugin.	dvs_uninstall	Automated	Passed
T13994124	Verify that all elements of DVS plugin section meets the requirements.	dvs_gui	Will Not Automate	Passed
T13994125	Deployment with plugin, controller and vmware datastore backend.	dvs_vcenter_smoke	Automated	Passed
T13994126	Deploy cluster with plugin and ceph datastore backend.	dvs_vcenter_bvt	Automated	Passed

2. System

ID	Title	Test Group	Туре	Status
T13994135	Setup for system tests.	dvs_vcenter_systest_setup	Automated	Passed
T13994136	Check abilities to create and terminate networks on DVS.	dvs_vcenter_networks	Automated	Passed
T13994137	Check abilities to update network name	dvs_update_network	Automated	Passed
T13994138	Check abilities to bind port on DVS to instance, disable and enable this port.	dvs_vcenter_bind_port	Automated	Passed
T13994139	Check abilities to assign multiple vNIC to a single instance.	dvs_vcenter_multiple_nics	Automated	Passed
T13994140	Check connection between instances in one default tenant.	dvs_connect_default_net	Automated	Passed
T13994141	Check connection between instances in one non default network.	dvs_connect_nodefault_net	Automated	Passed
T13994142	Check connectivity between instances attached to different networks with and within a router between them.	dvs_different_networks	Automated	Passed
T13994143	Check isolation between instances in different	dvs_vcenter_tenants_isolation	Automated	Passed

tenants.

	tenants.			
T13994144	Check connectivity instances to public network without floating ip.	dvs_ping_without_fip	Automated	Passed
T13994145	Check connectivity instances to public network with floating ip.	dvs_vcenter_ping_public	Automated	Passed
T13994146	Check abilities to create and delete security group.	dvs_vcenter_security	Automated	Passed
T13994147	Verify that only the associated IP address can communicate on the logical port.	dvs_port_security_group	Automated	Passed
T13994148	Check connectivity between instances with same ip in different tenants.	dvs_vcenter_same_ip	Automated	Passed
T13994149	Check creation instance in the one group simultaneously.	dvs_instances_one_group	Automated	Passed
T13994150	Create volumes in different availability zones and attach them to appropriate instances.	dvs_volume	Automated	Passed
T13994151	Check abilities to create stack heat from template.	dvs_heat	Automated	Passed
T13994152	Deploy cluster with DVS plugin, Neutron, Ceph and network template	dvs_vcenter_net_template	Automated	Passed
T13994153	Security group rules with remote group id.	dvs_vcenter_remote_sg	Will Not Automate	Passed
T13994154	Security group rules with remote group id simple.	dvs_remote_sg_simple	Automated	Passed
T13994155	Check attached/detached ports with security groups.	dvs_attached_ports	Automated	Passed
T13994156	Check launch and remove instances in the one group simultaneously with few security groups.	dvs_instances_batch_mix_sg	Automated	Passed
T13994157	Security group rules with remote ip prefix.	dvs_remote_ip_prefix	Automated	Passed
T13994158	Fuel create mirror and update core repos on cluster with DVS plugin	dvs_update_core_repos	Manual	Passed

2.1. Scale

ID	Title	Test Group	Туре	Status
T13994132	2 Modifying env with DVS plugin(removing/adding controller)	dvs_scale_controller	Manual	Passed
T1399413	Modifying env with DVS plugin(removing/adding compute)	dvs_scale_compute	Manual	Passed
T13994134	4 Modifying env with DVS plugin(removing/adding compute-vmware)	dvs_scale_computevmware	Manual	Passed

3. Failover

ID	Title	Test Group	Туре	Status
T13994127 Verify that it is not		dvs_vcenter_uninstall	Automated	Passed

reset controller.

possibility to uninstall of Fuel DVS plugin with deployed environment. T13994128 Verify that vmclusters should be migrate after Automated Passed dvs_vcenter_shutdown_controller shutdown controller. Passed T13994129 Check cluster dvs_reboot_vcenter_1 Automated functionality after reboot vcenter (Nova Compute on controllers). T13994130 Check cluster Automated Passed dvs_reboot_vcenter_2 functionality after reboot vcenter (Nova Compute on compute-vmware). T13994131 Verify that vmclusters should be migrate after Passed dvs_vcenter_reset_controller Automated