

NSX Multi Hypervisor Integrated Neutron Release Notes: Kilo

September 2015

Product Release Notes for NSX-OpenStack Integrations using OpenStack Kilo

Release Compatibility

- OpenStack Neutron NSX Plugin Release – 2015.1 (Kilo)
- OpenStack Neutron Release – Kilo 2015.1 (Kilo)
- OpenStack Compute (Nova) Release – Kilo 2015.1
- VMware NSX Multi Hypervisor Release – NSX 4.2.x

Enhancements

A detailed list of all Neutron and NSX Plugin for Neutron enhancements can be found from the following links:

- http://stackalytics.com/?release=kilo&metric=commits&project_type=openstack&module=neutron&company=vmware
- http://stackalytics.com/?release=kilo&metric=commits&project_type=openstack&module=vmware-nsx&company=vmware

Known Issues

QoS queue not honored when applied to a port already attached to a VM

When a QoS queue is applied to an existing Virtual Machine port, the queue (and hence RXTX factor) is not honored. To mitigate this behavior, apply QoS queues when creating new ports (recreating a port if necessary).