

NSX Multi Hypervisor Integrated Neutron Release Notes: Juno

September 2015

Product Release Notes for NSX-OpenStack Integrations using OpenStack Juno

Release Compatibility

- OpenStack Neutron NSX Plugin Release – 2014.2 (Juno)
- OpenStack Neutron Release – Juno 2014.2 (Juno)
- OpenStack Compute (Nova) Release – Juno 2014.2
- 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=juno&metric=commits&project_type=openstack&module=neutron&company=vmware
- http://stackalytics.com/?release=juno&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).