CVE-2014-0056

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2014-0056
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-05-08 14:29:12 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The l3-agent in OpenStack Neutron 2012.2 before 2013.2.3 does not check the tenant id when creating ports, which allows

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

AV:N/AC:H/Au:S/C:P/I:N/A:N

Problem Types: CWE-287 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

Single

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:H/Au:S/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All

Application	Openstack	Neutron	2012.2	All	All	All
Application	Openstack	Neutron	2012.2.1	All	All	All
Application	Openstack	Neutron	2012.2.2	All	All	All
Application	Openstack	Neutron	2012.2.3	All	All	All
Application	Openstack	Neutron	2012.2.4	All	All	All
Application	Openstack	Neutron	2013.1	All	All	All
Application	Openstack	Neutron	2013.1.1	All	All	All
Application	Openstack	Neutron	2013.1.2	All	All	All
Application	Openstack	Neutron	2013.1.3	All	All	All
Application	Openstack	Neutron	2013.1.4	All	All	All
Application	Openstack	Neutron	2013.1.5	All	All	All
Application	Openstack	Neutron	2013.2	All	All	All
Application	Openstack	Neutron	2013.2.1	All	All	All
Application	Openstack	Neutron	2013.2.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
USN-2194-1: OpenStack Neutron vulnerability | Ubuntu	af854a3a-2127-422b
Bug #1243327 “[OSSA 2014-008] Routers can be cross plugged by ot...” : Bugs : neutron	af854a3a-2127-422b
oss-security - [OSSA 2014-008] Routers can be cross plugged by other tenants (CVE-2014-0056)	af854a3a-2127-422b
Red Hat Customer Portal	af854a3a-2127-422b
Red Hat Customer Portal	MITRE
access.redhat.com | CVE-2014-0056	MITRE
1063141 – (CVE-2014-0056) CVE-2014-0056 openstack-neutron: insufficient authorization checks when creating ports	MITRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.