



CVE-2015-5162

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2015-5162
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-07 14:59:00 UTC
Updated	2023-02-13 00:50:00 UTC
Description	The image parser in OpenStack Cinder 7.0.2 and 8.0.0 through 8.1.1; Glance before 11.0.1 and 12.0.0; and Nova before 13.0.0

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Cinder	7.0.2	All	All	All
Application	Openstack	Cinder	8.0.0	All	All	All
Application	Openstack	Cinder	8.1.0	All	All	All
Application	Openstack	Cinder	7.0.2	All	All	All
Application	Openstack	Cinder	8.0.0	All	All	All
Application	Openstack	Cinder	8.1.0	All	All	All
Application	Openstack	Glance	11.0.1	All	All	All
Application	Openstack	Glance	12.0.0	All	All	All
Application	Openstack	Glance	11.0.1	All	All	All
Application	Openstack	Glance	12.0.0	All	All	All
Application	Openstack	Glance	All	All	All	All
Application	Openstack	Nova	13.0.0	All	All	All
Application	Openstack	Nova	13.0.0	All	All	All
Application	Openstack	Nova	All	All	All	All

References

Reference	Source
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Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	e
Bug #1449062 "[OSSA 2016-012] qemu-img calls need to be restrict..." : Bugs : OpenStack Security Advisory	CONFIRM	l
Red Hat Customer Portal	REDHAT	r
Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	REDHAT	r
CVE-2015-5162 - Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	REDHAT	r
oss-security - [OSSA 2016-012] Malicious qemu-img input may exhaust resources in Cinder, Glance, Nova (CVE-2015-5162)	MLIST	v
Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	REDHAT	r
1268303 – (CVE-2015-5162) CVE-2015-5162 openstack-nova/glance/cinder: Malicious image may exhaust resources	MISC	t
Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	MISC	e
Red Hat Customer Portal	REDHAT	r
Red Hat Customer Portal	REDHAT	r
OpenStack qemu-ime CVE-2015-5162 Security Bypass Vulnerability	BID	v
CVE Program record	CVE.ORG	v
NVD vulnerability detail	NVD	r

No vendor comments have been submitted for this CVE.

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

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