CVE-2015-8749

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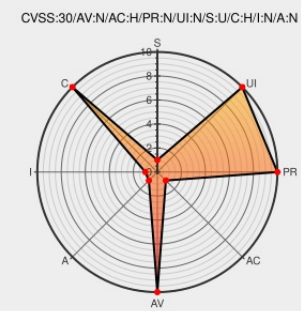
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Nova from Openstack contain the following vulnerability:

The volume_utils._parse_volume_info function in OpenStack Compute (Nova) before 2015.1.3 (kilo) and 12.0.x before 12.0.1 (liberty) includes the connection_info dictionary in the StorageError message when using the Xen backend, which might allow attackers to obtain sensitive password information by reading log files or other unspecified vectors.

CVE-2015-8749 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.9 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
oss-security - CVE request for vulnerability in OpenStack Nova	Mailing List Third Party Advisory www.openwall.com	MLIST [oss-security] 20160107 CVE request for vulnerability in OpenStack Nova

	text/html	
Bug #1516765 “[OSSA 2016-002] xenapi: volume_utils._parse_volume...” : Bugs : OpenStack Compute (nova)	Third Party Advisory bugs.launchpad.net text/html	CONFIRM bugs.launchpad.net/nova/+bug/1516765
OpenStack Nova CVE-2015-8749 Information Disclosure Vulnerability	Third Party Advisory VDB Entry cve.report (archive) text/html	BID 80189
OSSA-2016-002: Xen connection password leak in logs via StorageError — OpenStack Security Advisories 2014.2.0.dev124 documentation	Patch Vendor Advisory security.openstack.org text/html	CONFIRM security.openstack.org/ossa/OSSA-2016-002.html
oss-security - Re: CVE request for vulnerability in OpenStack Nova	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20160107 Re: CVE request for vulnerability in OpenStack Nova

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Nova	All	All	All	All
Application	Openstack	Nova	All	All	All	All

cpe:2.3:a:openstack:nova:*:*:*:*:*:*:*:*:

cpe:2.3:a:openstack:nova:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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