



CVE-2013-4155

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2013-4155
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-08-20 22:55:00 UTC
Updated	2013-10-31 03:34:00 UTC
Description	OpenStack Swift before 1.9.1 in Folsom, Grizzly, and Havana allows authenticated users to cause a denial of service ("sup

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Folsom	-	All	All	All
Application	Openstack	Folsom	-	All	All	All
Application	Openstack	Grizzly	-	All	All	All
Application	Openstack	Grizzly	-	All	All	All
Application	Openstack	Havana	-	All	All	All
Application	Openstack	Havana	-	All	All	All
Application	Openstack	Swift	1.0.0	All	All	All
Application	Openstack	Swift	1.0.1	All	All	All
Application	Openstack	Swift	1.0.2	All	All	All
Application	Openstack	Swift	1.1.0	All	All	All
Application	Openstack	Swift	1.1.0	rc1	All	All
Application	Openstack	Swift	1.1.0	rc2	All	All
Application	Openstack	Swift	1.2.0	All	All	All
Application	Openstack	Swift	1.2.0	gamma1	All	All
Application	Openstack	Swift	1.2.0	rc1	All	All
Application	Openstack	Swift	1.3.0	All	All	All
Application	Openstack	Swift	1.3.0	gamma1	All	All

Application	Openstack	Swift	1.3.0	rc1	All	All
Application	Openstack	Swift	1.4.0	All	All	All
Application	Openstack	Swift	1.4.1	All	All	All
Application	Openstack	Swift	1.4.2	All	All	All
Application	Openstack	Swift	1.4.3	All	All	All
Application	Openstack	Swift	1.4.4	All	All	All
Application	Openstack	Swift	1.4.5	All	All	All
Application	Openstack	Swift	1.4.6	All	All	All
Application	Openstack	Swift	1.4.7	All	All	All
Application	Openstack	Swift	1.4.8	All	All	All
Application	Openstack	Swift	1.5.0	All	All	All
Application	Openstack	Swift	1.6.0	All	All	All
Application	Openstack	Swift	1.7.0	All	All	All
Application	Openstack	Swift	1.7.2	All	All	All
Application	Openstack	Swift	1.7.4	All	All	All
Application	Openstack	Swift	1.7.5	All	All	All
Application	Openstack	Swift	1.7.6	All	All	All
Application	Openstack	Swift	1.8.0	All	All	All
Application	Openstack	Swift	1.8.0	rc1	All	All
Application	Openstack	Swift	1.8.0	rc2	All	All
Application	Openstack	Swift	1.0.0	All	All	All
Application	Openstack	Swift	1.0.1	All	All	All
Application	Openstack	Swift	1.0.2	All	All	All
Application	Openstack	Swift	1.1.0	All	All	All
Application	Openstack	Swift	1.1.0	rc1	All	All
Application	Openstack	Swift	1.1.0	rc2	All	All
Application	Openstack	Swift	1.2.0	All	All	All
Application	Openstack	Swift	1.2.0	gamma1	All	All
Application	Openstack	Swift	1.2.0	rc1	All	All
Application	Openstack	Swift	1.3.0	All	All	All
Application	Openstack	Swift	1.3.0	gamma1	All	All
Application	Openstack	Swift	1.3.0	rc1	All	All
Application	Openstack	Swift	1.4.0	All	All	All
Application	Openstack	Swift	1.4.1	All	All	All
Application	Openstack	Swift	1.4.2	All	All	All

Application	Openstack	Swift	1.4.3	All	All	All
Application	Openstack	Swift	1.4.4	All	All	All
Application	Openstack	Swift	1.4.5	All	All	All
Application	Openstack	Swift	1.4.6	All	All	All
Application	Openstack	Swift	1.4.7	All	All	All
Application	Openstack	Swift	1.4.8	All	All	All
Application	Openstack	Swift	1.5.0	All	All	All
Application	Openstack	Swift	1.6.0	All	All	All
Application	Openstack	Swift	1.7.0	All	All	All
Application	Openstack	Swift	1.7.2	All	All	All
Application	Openstack	Swift	1.7.4	All	All	All
Application	Openstack	Swift	1.7.5	All	All	All
Application	Openstack	Swift	1.7.6	All	All	All
Application	Openstack	Swift	1.8.0	All	All	All
Application	Openstack	Swift	1.8.0	rc1	All	All
Application	Openstack	Swift	1.8.0	rc2	All	All
Application	Openstack	Swift	All	All	All	All

References

Reference	Source	Link
Gerrit Code Review	MISC	review.openstack.org
Gerrit Code Review	MISC	review.openstack.org
Gerrit Code Review	MISC	review.openstack.org
oss-security - [OSSA 2013-022] Swift Denial of Service using superfluous object tombstones (CVE-2013-4155)	MLIST	www.openstack.org
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Debian -- Page not found	DEBIAN	www.debian.org
Bug #1196932 "[OSSA 2013-022] Possibly DoS attack using object t...": Bugs : OpenStack Object Storage (swift)	CONFIRM	bugs.launchpad.net
USN-2001-1: Swift vulnerability Ubuntu	UBUNTU	www.ubuntu.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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