



# CVE-2012-4573

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

## Summary

<b>CVE</b>	CVE-2012-4573
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2012-11-11 13:00:00 UTC
<b>Updated</b>	2017-08-29 01:32:00 UTC
<b>Description</b>	The v1 API in OpenStack Glance Grizzly, Folsom (2012.2), and Essex (2012.1) allows remote authenticated users to delete

## Risk And Classification

**Problem Types:** CWE-264

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Openstack</a>	Essex	2012.1	All	All	All
Application	<a href="#">Openstack</a>	Essex	2012.1	All	All	All
Application	<a href="#">Openstack</a>	Folsom	2012.2	All	All	All
Application	<a href="#">Openstack</a>	Folsom	2012.2	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Image Registry And Delivery Service Glance</a>	-	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Image Registry And Delivery Service Glance</a>	-	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Image Registry And Delivery Service Glance</a>	-	All	All	All

## References

Reference	Source	Li
IBM X-Force Exchange	XF	e
Delete from store after registry delete. · 6ab0992 · openstack/glance · GitHub	CONFIRM	gi
Delete from store after registry delete. · 90bcd5 · openstack/glance · GitHub	CONFIRM	gi
[SECURITY] Fedora 18 Update: openstack-glance-2012.2-3.fc18	FEDORA	lis
Red Hat Security Advisory 2012-1558-01 ≈ Packet Storm	MISC	pe
USN-1626-2: Glance vulnerability   Ubuntu	UBUNTU	w
[security-announce] SUSE-SU-2012:1455-1: important: Security update for	SUSE	lis

Red Hat Customer Portal	REDHAT	rt
oss-security - [OSSA 2012-017.1] Authentication bypass for image deletion (CVE-2012-4573, CVE-2012-5482) ERRATA 1	MLIST	w
Bug #1065187 "[OSSA-2012-017] Non-admin users can cause public g..." : Bugs : Glance	CONFIRM	bl
OpenStack Glance CVE-2012-4573 Arbitrary File Deletion Vulnerability	BID	w
USN-1626-1: Glance vulnerability   Ubuntu	UBUNTU	w
Ensure image owned by user before delayed_deletion · efd7e75 · openstack/glance · GitHub	CONFIRM	gi
Security Advisory SA51234 - Ubuntu update for glance - Secunia	SECUNIA	se
Security Advisory SA51174 - OpenStack Glance Backend Storage Repository Virtual Image Deletion Vulnerability - Secunia	SECUNIA	se
87248	OSVDB	os
oss-security - [OSSA 2012-017] Authentication bypass for image deletion (CVE-2012-4573)	MLIST	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	nv

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[996733](#) Python (Pip) Security Update for glance (GHSA-6rrm-xxvh-7r87)

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