



# CVE-2012-3542

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2012-3542
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2012-09-05 23:55:00 UTC
<b>Updated</b>	2023-11-07 02:11:00 UTC
<b>Description</b>	OpenStack Keystone, as used in OpenStack Folsom before folsom-rc1 and OpenStack Essex (2012.1), allows remote attac

## 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>	<a href="#">Essex</a>	2012.1	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Essex</a>	2012.1	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Horizon</a>	folsom-3	All	All	All
Application	<a href="#">Openstack</a>	<a href="#">Horizon</a>	folsom-3	All	All	All

## References

### Reference

<a href="#">OpenStack Keystone CVE-2012-3542 Unauthorized Access Vulnerability</a>
<a href="#">USN-1552-1: OpenStack Keystone vulnerabilities   Ubuntu</a>
<a href="#">Bug #1040626 "[OSSA 2012-013] Update user's default tenant parti..." : Bugs : Keystone</a>
<a href="#">Security Advisory SA50467 - OpenStack Keystone Tenant Update Security Bypass Vulnerability - Secunia</a>
<a href="#">oss-security - [OSSA 2012-013] Keystone, Lack of authorization for adding users to tenants (CVE-2012-3542)</a>
<a href="#">Require authz to update user's tenant (bug 1040626) · 5438d3b · openstack/keystone · GitHub</a>
<a href="#">Require authz to update user's tenant (bug 1040626) · c13d0ba · openstack/keystone · GitHub</a>
<a href="#">[OSSA 2012-013] Keystone, Lack of authorization for adding users to tenants (CVE-2012-3542) : Mailing list archive : openstack team in Launchpad</a>
<a href="#">Security Advisory SA50494 - Ubuntu update for keystone - Secunia</a>
<a href="#">CVE Program record</a>

No vendor comments have been submitted for this CVE.

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

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