



# CVE-2012-5521

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

## Summary

<b>CVE</b>	CVE-2012-5521
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-11-25 14:15:00 UTC
<b>Updated</b>	2020-08-18 15:05:00 UTC
<b>Description</b>	quagga (ospf6d) 0.99.21 has a DoS flaw in the way the ospf6d daemon performs routes removal

## Risk And Classification

**Problem Types:** CWE-617

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Quagga</a>	<a href="#">Quagga</a>	0.99.21	All	All	All
Application	<a href="#">Quagga</a>	<a href="#">Quagga</a>	0.99.21	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	5.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	5.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	6.0	All	All	All

## References

Reference
<a href="#">Quagga CVE-2012-5521 Remote Denial of Service Vulnerability</a>
<a href="#">CVE-2012-5521</a>

oss security: Re: CVE Request: quagga (ospf6d): Assertion failure when removing routes (retrieving information which route to remove)

oss-security - re: CVE Request -- quagga (ospf6d): Assertion failure when removing routes (retrieving information which route to remove)

CVE-2012-5521 - Red Hat Customer Portal

IBM X-Force Exchange

Bug 789834 – VUL-2: quagga: quagga (ospf6d): Assertion failure when removing routes (retrieving information which route to remove)

876197 – (CVE-2012-5521) CVE-2012-5521 quagga (ospf6d): Assertion failure when removing routes (retrieving information which route to re

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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