



# CVE-2011-1576

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## Summary

<b>CVE</b>	CVE-2011-1576
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2011-08-31 23:55:00 UTC
<b>Updated</b>	2023-02-13 01:19:00 UTC
<b>Description</b>	The Generic Receive Offload (GRO) implementation in the Linux kernel 2.6.18 on Red Hat Enterprise Linux 5 and 2.6.32 or

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.18	All	All	All
Operating System	Linux	Linux Kernel	2.6.18	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Application	Redhat	Enterprise Virtualization Hypervisor	All	All	All	All
Application	Redhat	Enterprise Virtualization Hypervisor	All	All	All	All

## References

Reference	Source
access.redhat.com	REDHAT
Support	REDHAT
Red Hat Customer Portal	MISC
access.redhat.com   CVE-2011-1576	MISC
Red Hat Linux Kernel VLAN Packets Handling Remote Denial of Service Vulnerability	BID
Red Hat Customer Portal	MISC

Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
Red Hat Customer Portal	MISC
Red Hat Enterprise Virtualization Hypervisor VLAN Packet Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRAC
Bug 695173 – CVE-2011-1576 kernel: net: Fix memory leak/corruption on VLAN GRO_DROP	CONFIRM
Red Hat Customer Portal	MISC
Support	REDHAT
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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