



CVE-2009-4538

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

Summary

CVE	CVE-2009-4538
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-01-12 17:30:00 UTC
Updated	2018-11-16 15:53:00 UTC
Description	drivers/net/e1000e/netdev.c in the e1000e driver in the Linux kernel 2.6.32.3 and earlier does not properly check the size of

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	4.0	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference
SUSE update for kernel - Secunia.com
Support / Security / Advisories / / MDVSA-2010:066 Mandriva
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20
IBM X-Force Exchange
Red Hat update for kernel - Secunia.com
Linux e1000e Driver 'Jumbo Frame' Handling Remote Security Bypass Vulnerability
Repository / Oval Repository
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20
oss-security - CVE requests - kernel security regressions for CVE-2009-1385/and -1389

Support
[SECURITY] Fedora 12 Update: kernel-2.6.31.12-174.2.19.fc12
oss-security - Re: CVE requests - kernel security regressions for CVE-2009-1385/and -1389
rhn.redhat.com Red Hat Support
Debian -- Security Information -- DSA-2005-1 linux-2.6.24
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[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20
SUSE update for kernel - Secunia.com
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SecurityTracker.com Archives - Linux Kernel Input Validation Flaw in Intel PRO/1000 Linux Drivers Lets Remote Users Deny Service and Pot
Repository / Oval Repository
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20
Debian update for linux-2.6 - Advisories - Community
Support
Bug 551214 – CVE-2009-4538 kernel: e1000e frame fragment issue
SUSE update for kernel - Advisories - Community
Debian -- Security Information -- DSA-1996-1 linux-2.6
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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