CVE-2008-5134

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2008-5134
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-11-18 16:00:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Buffer overflow in the lbs_process_bss function in drivers/net/wireless/libertas/scan.c in the libertas subsystem in the Linux

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.0	All	All	All

Operating System	Linux	Linux Kernel	2.6.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.1	All	All	All
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Operating System	Linux	Linux Kernel	2.6.14.7	All	All	All

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Operating System	Linux	Linux Kernel	2.6.15.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.15.3	All	All	All
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Operating System	Linux	Linux Kernel	2.6.16.20	All	All	All
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Operating System	Linux	Linux Kernel	2.6.16.28	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.29	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.3	All	All	All
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Operating System	Linux	Linux Kernel	2.6.16.42	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.43	All	All	All
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Operating System	Linux	Linux Kernel	2.6.16.62	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.7	All	All	All
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Operating System	Linux	Linux Kernel	2.6.16.9	All	All	All
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Operating System	Linux	Linux Kernel	2.6.19.7	All	All	All
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Operating System	Linux	Linux Kernel	2.6.20.11	All	All	All
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Operating System	Linux	Linux Kernel	2.6.20.16	All	All	All
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Operating System	Linux	Linux Kernel	2.6.20.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.20.20	All	All	All
Operating System	Linux	Linux Kernel	2.6.20.21	All	All	All
Operating System	Linux	Linux Kernel	2.6.20.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.20.4	All	All	All
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Operating System	Linux	Linux Kernel	2.6.20.8	All	All	All
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Operating System	Linux	Linux Kernel	2.6.21	All	All	All
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Operating System	Linux	Linux Kernel	2.6.22.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.22.13	All	All	All
Operating System	Linux	Linux Kernel	2.6.22.14	All	All	All

Operating System	Linux	Linux Kernel	2.6.22.15	All	All	All
Operating System	Linux	Linux Kernel	2.6.22.16	All	All	All
Operating System	Linux	Linux Kernel	2.6.22.17	All	All	All
Operating System	Linux	Linux Kernel	2.6.22.18	All	All	All
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Operating System	Linux	Linux Kernel	2.6.27.2	All	All	All
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Operating System	Linux	Linux Kernel	2.6.3	All	All	All
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Operating System	Linux	Linux Kernel	2.6.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.8.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.9	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	So
Red Hat update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	af
Red Hat Customer Portal	af
Bug 470761 – CVE-2008-5134 kernel: libertas: fix buffer overrun	af
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Gmane -- Mail To News And Back Again	af
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Ubuntu update for kernel - Secunia.com	af
git.kernel.org	af
oss-security - CVE request: kernel: libertas: fix buffer overrun	af
USN-714-1: Linux kernel vulnerabilities | Ubuntu security notices	af
[security-announce] SUSE Security Announcement: Linux kernel (SUSE:2009:	af
Debian update for linux-2.6.24 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af
CONFIRM:http://git.kernel.org/?p=linux/kernel/git/stable/linux-2.6.27.y.git;a=commit;h=48735d8d8bd701b1e0cd3d49c21e5e385ddcb077	MI
CVE Program record	CV
NVD vulnerability detail	NV

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-02-04	Mark J Cox	This issue did not affect the versions of the Linux kernel as shipped with Red Hat Enterprise Linu

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