



CVE-2011-1477

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CVE-2011-1477

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

Multiple array index errors in sound/oss/opl3.c in the Linux kernel before 2.6.39 allow local users to cause a denial of service (heap memory corruption) or possibly gain privileges by leveraging write access to /dev/sequencer.

CVE-2011-1477 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

[security-announce] SUSE-SU-2015:0812-1: important: Security update for

[Mailing List](#)
[Third Party Advisory](#)
[lists.opensuse.org](#)
[text/html](#)

[SUSE SUSE-SU-2015:0812](#)

oss-security - Re: CVE request: kernel: two OSS fixes

[Third Party Advisory](#)
[VDB Entry](#)
[www.openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20110325 Re: CVE request: kernel: two OSS fixes](#)

sound/oss/opl3: validate voice and channel indexes · torvalds/linux@4d00135 · GitHub

[Patch](#)
[Third Party Advisory](#)
[github.com](#)
[text/html](#)

[CONFIRM](#)
github.com/torvalds/linux/commit/4d00135a680727f6c3be78f8bfaac009030e4df

404 Not Found

[Broken Link](#)
[ftp.osuosl.org](#)

[CONFIRM](#) ftp.osuosl.org/pub/linux/kernel/v2.6/ChangeLog-2.6.39

kernel/git/torvalds/linux.git - Linux kernel source tree

Patch

Third Party Advisory

web.archive.org

text/html

Inactive Link

Not Archived

MISC

git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git%3Ba=commit%3Bh=4d00135a680727f6c3be78f8bfaac009030e4df

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:

cpe:2.3:o:suse:linux_enterprise_desktop:10:sp4:*:*:its:*:*:

cpe:2.3:o:suse:linux_enterprise_desktop:10:sp4:*:*:its:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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