



CVE-2011-4132

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

Summary

CVE	CVE-2011-4132
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-01-27 15:55:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The cleanup_journal_tail function in the Journaling Block Device (JBD) functionality in the Linux kernel 2.6 allows local user

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

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

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6	All	All	All

Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
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Vendor Declared Affected Products

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

References

Reference	Source
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91ae-36
[security-announce] SUSE-SU-2015:0812-1: important: Security update for	af854a3a-2127-422b-91ae-36
oss-security - CVE Request -- kernel: jbd/jbd2: invalid value of first log block leads to oops	af854a3a-2127-422b-91ae-36
Linux Kernel Journaling Block Device Input Validation Flaw Lets Local Users Deny Service - SecurityTracker	af854a3a-2127-422b-91ae-36
Bug 753341 – CVE-2011-4132 kernel: jbd/jbd2: invalid value of first log block leads to oops	af854a3a-2127-422b-91ae-36
oss-security - Re: CVE Request -- kernel: jbd/jbd2: invalid value of first log block leads to oops	af854a3a-2127-422b-91ae-36
CVE-2011-4132: Linux kernel jbd/jbd2 Local DoS « xorl %eax, %eax	af854a3a-2127-422b-91ae-36
Linux Kernel 'journal_get_superblock()' Function Local Denial of Service Vulnerability	af854a3a-2127-422b-91ae-36
[security-announce] SUSE-SU-2012:0554-1: important: Security update for	af854a3a-2127-422b-91ae-36
Security Advisory SA48898 - SUSE update for kernel - Secunia	af854a3a-2127-422b-91ae-36
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE
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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