CVE-2006-1863

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

Summary

CVE	CVE-2006-1863
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-04-25 22:02:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Directory traversal vulnerability in CIFS in Linux 2.6.16 and earlier allows local users to escape chroot restrictions for an SM

Risk And Classification

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

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

EPSS: 0.001730000 probability, percentile 0.386220000 (date 2026-04-20)

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language

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	Source	Link
www.osvdb.org/25068	af854a3a-2127-422b-91ae-364da2661108	www
Linux Kernel CIFS CHRoot Security Restriction Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www
www.trustix.org/errata/2006/0024	af854a3a-2127-422b-91ae-364da2661108	www
Advisories - Mandriva Linux	af854a3a-2127-422b-91ae-364da2661108	www
Mandriva update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-364da2661108	secu
189434 – CVE-2006-1863 cifs chroot issue	af854a3a-2127-422b-91ae-364da2661108	bug
Webmail - OVH	af854a3a-2127-422b-91ae-364da2661108	www
Linux Kernel CIFS chroot Directory Traversal Vulnerability - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
404: File not found	af854a3a-2127-422b-91ae-364da2661108	www
Debian -- Security Information -- DSA-1103-1 kernel-source-2.6.8	af854a3a-2127-422b-91ae-364da2661108	www
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108	www
Security Announcement	af854a3a-2127-422b-91ae-364da2661108	www
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	excl
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	oval
SUSE update for kernel - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
rhn.redhat.com | Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	rhn.
Advisories - Mandriva Linux	af854a3a-2127-422b-91ae-364da2661108	www
Debian update for kernel-source-2.6.8 - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91ae-364da2661108	www
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**