



CVE-2008-4395

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

Summary

CVE	CVE-2008-4395
State	PUBLISHED
Assigner	canonical
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-11-06 15:55:51 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Multiple buffer overflows in the ndiswrapper module 1.53 for the Linux kernel 2.6 allow remote attackers to execute arbitrary

Risk And Classification

Primary CVSS: v2.0 8.3 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Adjacent

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:A/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	All	All	All

Operating System	Ubuntu	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		
Gentoo Bug 239371 - net-wireless/ndiswrapper <1.53-r1 Multiple buffer overflows (CVE-2008-4395)				af854a3a-2127-4		
Ubuntu update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com				af854a3a-2127-4		
[Frugalware-git] kernel2627: ndiswrapper-1.53-6-i686				af854a3a-2127-4		
504 Gateway Time-out				af854a3a-2127-4		
Frugalware Linux Gitweb - frugalware-current.git/commitdiff				af854a3a-2127-4		
IBM X-Force Exchange				af854a3a-2127-4		
USN-662-1: Linux kernel vulnerabilities Ubuntu				af854a3a-2127-4		
Bug #275860 "[PATCH] ndiswrapper remote buffer overflows on long..." : Bugs : "linux" package : Ubuntu				af854a3a-2127-4		
USN-662-2: Ubuntu kernel modules vulnerability Ubuntu				af854a3a-2127-4		
CVE-2008-4395				af854a3a-2127-4		
Linux ndiswrapper Buffer Overflow Lets Remote Users on the Wireless Network Execute Arbitrary Code - SecurityTracker				af854a3a-2127-4		
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20				af854a3a-2127-4		
Frugalware Linux Gitweb - frugalware-current.git/commitdiff				MITRE		
[Frugalware-git] kernel2627: ndiswrapper-1.53-6-i686				MITRE		
CVE Program record				CVE.ORG		
NVD vulnerability detail				NVD		
Vendor Comments And Credit						
Organization	Published	Contributor	Statement			
Red Hat	2008-11-06	Tomas Hoger	Not vulnerable. ndiswrapper is not shipped with Red Hat Enterprise Linux 2.1, 3, 4, 5 or Red H			
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