



CVE-2005-0867

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2005-0867
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-05-02 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Integer overflow in Linux kernel 2.6 allows local users to overwrite kernel memory by writing to a sysfs file.

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/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

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference	Source	Link	Tags	
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	oval.cisecurity.org		
Security Announcement	af854a3a-2127-422b-91ae-364da2661108	www.novell.com	Patch, Vendor Advisory	
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	www.redhat.com		
SecurityFocus	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com		
CVE Program record	CVE.ORG	www.cve.org	canonical	
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis	
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				

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