



CVE-2002-1826

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

CVE	CVE-2002-1826
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-12-31 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	grsecurity 1.9.4 for Linux kernel 2.4.18 allows local users to bypass read-only permissions by using mmap to directly map /c

Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Grsecurity	Grsecurity Kernel Patch	1.9.4	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				Source
SecurityFocus				af854a3
ISS X-Force Database: grsecurity-linux-kernel-patch (9109): grsecurity Linux kernel patch provides weak kernel memory protection				af854a3
GRSecurity Linux Kernel Memory Protection Weakness				af854a3
CVE Program record				CVE.OF
NVD vulnerability detail				NVD
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				