



CVE-2011-2203

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

Summary

CVE	CVE-2011-2203
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-01-27 15:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The hfs_find_init function in the Linux kernel 2.6 allows local users to cause a denial of service (NULL pointer dereference &

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-264 | 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

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

References	
Reference	Source
oss-security - Re: CVE request: kernel: hfs_find_init() sb->ext_tree NULL pointer dereference	af854a3a-2127-422b-91ae-364da26611
Bug 712774 – CVE-2011-2203 kernel: hfs_find_init() sb->ext_tree NULL pointer dereference	af854a3a-2127-422b-91ae-364da26611
USN-1344-1: Linux kernel vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da26611
LKML: Clement LECIGNE: [BUG] hfs_find_init() sb->ext_tree NULL pointer dereference	af854a3a-2127-422b-91ae-364da26611
Security Alerts - Secunia	af854a3a-2127-422b-91ae-364da26611
USN-1328-1: Linux kernel (Marvell DOVE) vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da26611
USN-1324-1: Linux kernel (EC2) vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da26611
Linux Kernel 'hfs_find_init()' Function NULL Pointer Deference Local Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da26611
Red Hat Customer Portal	MITRE
access.redhat.com CVE-2011-2203	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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