



CVE-2012-2375

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

CVE	CVE-2012-2375
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-13 10:24:55 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The __nfs4_get_acl_uncached function in fs/nfs/nfs4proc.c in the NFSv4 implementation in the Linux kernel before 3.3.2 us

Risk And Classification

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

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

Problem Types: CWE-189 | n/a

CVSS v2.0 Breakdown

Access Vector

Adjacent

Access Complexity

High

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.3	All	All	All

Operating System	Linux	Linux Kernel	3.3	rc1	All	All
Operating System	Linux	Linux Kernel	3.3	rc2	All	All
Operating System	Linux	Linux Kernel	3.3	rc3	All	All
Operating System	Linux	Linux Kernel	3.3	rc4	All	All
Operating System	Linux	Linux Kernel	3.3	rc5	All	All
Operating System	Linux	Linux Kernel	3.3	rc6	All	All
Operating System	Linux	Linux Kernel	3.3	rc7	All	All
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
Bug 822869 – CVE-2012-2375 kernel: incomplete fix for CVE-2011-4131	af854a3a-2127-422b-91
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.3.2	af854a3a-2127-422b-91
Red Hat Customer Portal	af854a3a-2127-422b-91
Fix length of buffer copied in __nfs4_get_acl_uncached · torvalds/linux@20e0fa9 · GitHub	af854a3a-2127-422b-91
'[security bulletin] HPSBGN02970 rev.1 - HP Rapid Deployment Pack (RDP) or HP Insight Control Server ' - MARC	af854a3a-2127-422b-91
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91
oss-security - Re: CVE Request -- kernel: incomplete fix for CVE-2011-4131	af854a3a-2127-422b-91
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE
Red Hat Customer Portal	MITRE
Red Hat Customer Portal	MITRE
access.redhat.com CVE-2012-2375	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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