CVE-2010-4249

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

Summary

CVE	CVE-2010-4249
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-11-29 16:00:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The wait_for_unix_gc function in net/unix/garbage.c in the Linux kernel before 2.6.37-rc3-next-20101125 does not properly

Risk And Classification

Primary CVSS: v2.0 4.9 from nvd@nist.gov

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

Problem Types: CWE-400 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	13	All	All	All

Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.37	-	All	All
Operating System	Linux	Linux Kernel	2.6.37	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.37	rc2	All	All

Vendor Declared Affected Products

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

References

Reference	Source
access.redhat.com	af854a3
Red Hat update for kernel - Advisories - Community	af854a3
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3
LKML: Марк Коренберг: Simple kernel attack using socketpair. easy, 100% reproductiblle, works under guest. no way to protect :(	af854a3
SecurityFocus	af854a3
git.kernel.org	af854a3
oss-security - CVE request: kernel: unix socket local dos	af854a3
LKML: Eric Dumazet: [PATCH net-next-2.6] scm: lower SCM_MAX_FD	af854a3
Red Hat update for kernel - Secunia.com	af854a3
[SECURITY] Fedora 13 Update: kernel-2.6.34.7-66.fc13	af854a3
oss-security - Re: CVE request: kernel: unix socket local dos	af854a3
About Secunia Research | Flexera	af854a3
Linux Kernel Unix Sockets Local Denial of Service	af854a3
VMSA-2011-0012.2	af854a3
656756 – (CVE-2010-4249) CVE-2010-4249 kernel: unix socket local dos	af854a3
LKML: Vegard Nossum: Unix socket local DOS (OOM)	af854a3
Fedora update for kernel - Advisories - Community	af854a3
Malformed Request	af854a3
Linux Kernel Socket Denial of Service Vulnerability - Advisories - Community	af854a3
Support	af854a3
marc.info	af854a3
404: File not found	af854a3
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3
CONFIRM:http://git.kernel.org/?p=linux/kernel/git/davem/net-2.6.git;a=commit;h=9915672d41273f5b77f1b3c29b391ffb7732b84b	MITRE
CVE Program record	CVE.OR
NVD vulnerability detail	NVD

NVD vulnerability detail NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.