CVE-2011-1082

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

Summary

CVE	CVE-2011-1082
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-04-04 12:27:57 UTC
Updated	2026-04-29 01:13:23 UTC
Description	fs/eventpoll.c in the Linux kernel before 2.6.38 places epoll file descriptors within other epoll data structures without 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	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
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422
LKML: Nelson Elhage: [PATCH] epoll: Prevent deadlock through unsafe ->f_op->poll() calls.	af854a3a-2127-422
oss-security - CVE request: kernel: Multiple DoS issues in epoll	af854a3a-2127-422
oss-security - Re: CVE request: kernel: Multiple DoS issues in epoll	af854a3a-2127-422
404: File not found	af854a3a-2127-422
681575 – (CVE-2011-1082) CVE-2011-1082 kernel: potential kernel deadlock when creating circular epoll file structures	af854a3a-2127-422
kernel/git/torvalds/linux.git - Linux kernel source tree	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.