CVE-2012-4833

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

Summary

CVE	CVE-2012-4833
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-01 18:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	fuser in IBM AIX 6.1 and 7.1, and VIOS 2.2.1.4-FP-25 SP-02, does not properly restrict the -k option, which allows local use

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	Ibm	Aix	6.1	All	All	All

Operating System	Ibm	Aix	7.1	All	All	All
Application	Ibm	Vios	2.2.1.4	fp-25_sp-02	All	All

Vendor Declared Affected Products

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

References

Reference	Source
IBM AIX fuser Command Bug Lets Local Users Deny Service - SecurityTracker	af854a3a-2127-422b-91ae-364da2661108
Security Advisory SA50708 - IBM AIX "fuser" Command Denial of Service - Secunia	af854a3a-2127-422b-91ae-364da2661108
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108
aix.software.ibm.com/aix/efixes/security/fuser_advisory.asc	af854a3a-2127-422b-91ae-364da2661108
IV28151: AIX FUSER VULNERABILITY CVE-2012-4833 APPLIES TO AIX 6100-06	af854a3a-2127-422b-91ae-364da2661108
Malformed Request	af854a3a-2127-422b-91ae-364da2661108
IV28749: AIX FUSER VULNERABILITY CVE-2012-4833 APPLIES TO AIX 6100-07	af854a3a-2127-422b-91ae-364da2661108
IV28754: AIX FUSER VULNERABILITY CVE-2012-4833 APPLIES TO AIX 7100-00	af854a3a-2127-422b-91ae-364da2661108
IV28756: AIX FUSER VULNERABILITY CVE-2012-4833 APPLIES TO AIX 7100-01	af854a3a-2127-422b-91ae-364da2661108
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.