



CVE-2006-5649

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

Summary

CVE	CVE-2006-5649
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-12-14 00:28:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Unspecified vulnerability in the "alignment check exception handling" in Ubuntu 5.10, 6.06 LTS, and 6.10 for the PowerPC (

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from ADP

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

Problem Types: NVD-CWE-Other | CWE-400 | n/a | CWE-400 CWE-400 Uncontrolled Resource Consumption

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	4.6		AV:L/AC:L/Au:S/C:N/I:N/A:C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Ubuntu	Ubuntu Linux	5.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.06_Its	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.10	All	powerpc	All

Vendor Declared Affected Products

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

References

Reference	Source	Link
Debian update for kernel - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
usn/usn-395-1 - Ubuntu: Linux for human beings	af854a3a-2127-422b-91ae-364da2661108	www.ubuntu.com
SUSE update for kernel - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Linux Kernel Various Vulnerabilities - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Linux Kernel Multiple Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
Ubuntu update for kernel - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com

Debian update for kernel-source-2.4.27 - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Debian -- Security Information -- DSA-1233-1 kernel-source-2.6.8	af854a3a-2127-422b-91ae-364da2661108	www.us.debian.org
Debian -- Security Information -- DSA-1237-1 kernel-source-2.4.27	af854a3a-2127-422b-91ae-364da2661108	www.us.debian.org
Security Announcement	af854a3a-2127-422b-91ae-364da2661108	www.novell.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-06-10	Mark J Cox	Not vulnerable. This issue did not affect the versions of the Linux kernel as shipped with Red Ha

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