media: pvrusb2: fix URB leak in pvr2_send_request_ex

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Summary

CVE	CVE-2026-43223
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:42 UTC
Updated	2026-05-08 21:14:54 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: media: pvrusb2: fix URB leak in pvr2_send_request_ex W

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

Problem Types: CWE-401

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

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
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba da524c939b1e5ba17f10db4bde4bdaf569ffcda6 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba cf459d6ffa5e150ef3744b897f936ff24b52bd15 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba 77a63f8efc434ddb04667ed632aade58301a2f13 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba 4ba5c7a1aade7090172cbffd4d120bf4cf5ccbde git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba 58dd722b6c3debcddb4684fb256c90fee7f063e5 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba 2011929f0e4cf6a0a34dd6205911b12276904453 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba 5f3ac816861c3b8a5d1a3645b17dc3a99d668d94 git
CNA	Linux	Linux	affected d855497edbfbf9e19a17f4a1154bca69cb4bd9ba a8333c8262aed2aedf608c18edd39cf5342680a7 git
CNA	Linux	Linux	affected 2.6.18
CNA	Linux	Linux	unaffected 2.6.18 semver
CNA	Linux	Linux	unaffected 5.10.252 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.202 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/58dd722b6c3debcddb4684fb256c90fee7f063e5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/4ba5c7a1aade7090172cbffd4d120bf4cf5ccbde	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/2011929f0e4cf6a0a34dd6205911b12276904453	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/a8333c8262aed2aedf608c18edd39cf5342680a7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/77a63f8efc434ddb04667ed632aade58301a2f13	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/da524c939b1e5ba17f10db4bde4bdaf569ffcda6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/5f3ac816861c3b8a5d1a3645b17dc3a99d668d94	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/cf459d6ffa5e150ef3744b897f936ff24b52bd15	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonica

NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

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