



CVE-2017-8831

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Summary

CVE	CVE-2017-8831
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-08 06:29:00 UTC
Updated	2021-06-01 19:14:00 UTC
Description	The saa7164_bus_get function in drivers/media/pci/saa7164/saa7164-bus.c in the Linux kernel through 4.11.5 allows local

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
[PATCH] saa7164: Bug - Double fetch PCIe access condition · stoth68000/media-tree@354dd39 · GitHub	CONFIRM	github.com
[SECURITY] [DLA 1200-1] linux security update	MLIST	lists.debian.org
195559 – Double fetch problem in Linux-4.10.1/drivers/media/pci/saa7164/saa7164-bus.c	MISC	bugzilla.kernel.org
USN-3754-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
SecurityFocus	MISC	www.securityfocus.com
Linux kernel CVE-2017-8831 Local Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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