



CVE-2019-19060

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

Summary

CVE	CVE-2019-19060
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-18 06:15:00 UTC
Updated	2023-01-19 20:08:00 UTC
Description	A memory leak in the adis_update_scan_mode() function in drivers/iio/imu/adis_buffer.c in the Linux kernel before 5.3.9 all

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Broadcom	Brocade Fabric Operating System Firmware	-	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Aff Baseboard Management Controller	-	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Data Availability Services	-	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.0	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.0.0	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.20	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.25	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.30	All	All	All

Application	Netapp	E-series Santricity Os Controller	11.30.5r3	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.40	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.40.3r2	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.40.5	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.50.1	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.50.2	-	All	All
Application	Netapp	E-series Santricity Os Controller	11.50.2	p1	All	All
Application	Netapp	E-series Santricity Os Controller	11.60	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.60.0	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.60.1	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.60.3	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.70.1	All	All	All
Application	Netapp	E-series Santricity Os Controller	11.70.2	All	All	All
Application	Netapp	Fas/aff Baseboard Management Controller	-	All	All	All
Application	Netapp	Hci Baseboard Management Controller	h610s	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Operating System	Netapp	Hci Compute Node Firmware	-	All	All	All
Application	Netapp	Solidfire Enterprise Sds Hci Storage Node	-	All	All	All
Hardware	Netapp	Solidfire Baseboard Management Controller	-	All	All	All
Operating System	Netapp	Solidfire Baseboard Management Controller Firmware	-	All	All	All
Application	Netapp	Solidfire Hci Management Node	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
USN-4364-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
November 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
USN-4226-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-4210-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[security-announce] openSUSE-SU-2019:2675-1: important: Security update	SUSE	lists.opensuse.org	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.3.9	MISC	cdn.kernel.org	Release No
USN-4208-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
iio: imu: adis16400: release allocated memory on failure · torvalds/linux@ab612b1 · GitHub	MISC	github.com	Patch, Third
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[352274](#) Amazon Linux Security Advisory for kernel: ALAS2-2021-1627

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)