



hwmon: (pmbus/core) Protect regulator operations with mutex

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Summary

CVE	CVE-2026-31486
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 14:16:46 UTC
Updated	2026-04-22 14:16:46 UTC

Description In the Linux kernel, the following vulnerability has been resolved: hwmon: (pmbus/core) Protect regulator operations with m

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected ddbb4db4ced1ba784fcd3500179a7291b6c5d7b7 4e9d723d9f198b86f6882a84c501ba1f39e8d055 git
CNA	Linux	Linux	affected ddbb4db4ced1ba784fcd3500179a7291b6c5d7b7 2c77ae315f3ce9d2c8e1609be74c9358c1fe4e07 git
CNA	Linux	Linux	affected ddbb4db4ced1ba784fcd3500179a7291b6c5d7b7 754bd2b4a084b90b5e7b630e1f423061a9b9b761 g
CNA	Linux	Linux	affected 3.19
CNA	Linux	Linux	unaffected 3.19 semver
CNA	Linux	Linux	unaffected 6.18.21 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.11 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/754bd2b4a084b90b5e7b630e1f423061a9b9b761	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/2c77ae315f3ce9d2c8e1609be74c9358c1fe4e07	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/4e9d723d9f198b86f6882a84c501ba1f39e8d055	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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