



CVE-2021-37847

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Summary

CVE	CVE-2021-37847
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-02 20:15:00 UTC
Updated	2021-09-21 19:24:00 UTC
Description	crypto/digest.c in Pengutronix barebox through 2021.07.0 leaks timing information because memcmp is used during digest

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pengutronix	Barebox	All	All	All	All

References

Reference	Source	Link	Tags
barebox_advisory.md · GitHub	MISC	gist.github.com	
crypto: digest: use crypto_memneq() · saschahauer/barebox@0a9f9a7 · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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