



CVE-2023-2234

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

Summary

CVE	CVE-2023-2234
State	PUBLIC
Assigner	vulnerabilities@zephyrproject.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-10 16:15:00 UTC
Updated	2023-08-28 15:32:00 UTC
Description	Union variant confusion allows any malicious BT controller to execute arbitrary code on the Zephyr host.

Risk And Classification

Problem Types: CWE-843

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Zephyrproject	Zephyr	All	All	All	All

References

Reference	Source	Link	Tags
HCI Connection Creation Dangling State Reference Re-use · Advisory · zephyrproject-rtos/zephyr · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

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

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