



CVE-2020-25576

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

Summary

CVE	CVE-2020-25576
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-14 19:15:00 UTC
Updated	2020-09-22 17:38:00 UTC
Description	An issue was discovered in the rand_core crate before 0.4.2 for Rust. Casting of byte slices to integer slices mishandles ali

Risk And Classification

Problem Types: CWE-704

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rand Project	Rand	All	All	All	All
Application	Rand Project	Rand	All	All	All	All

References

Reference	Source	Link	Tags
About RustSec › RustSec Advisory Database	MISC	rustsec.org	Vendor Advisory
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.

Legacy QID Mappings

[180684](#) Debian Security Update for rust-rand-core (CVE-2020-25576)

[905039](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kata-containers (12505)

[905151](#) Common Base Linux Mariner (CBL-Mariner) Security Update for netavark (12577)

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