



CVE-2019-16144

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

Summary

CVE	CVE-2019-16144
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-09 12:15:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	An issue was discovered in the generator crate before 0.6.18 for Rust. Uninitialized memory is used by Scope, done, and y

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Generator-rs Project	Generator-rs	All	All	All	All
Application	Generator-rs Project	Generator-rs	All	All	All	All

References

Reference	Source	Link	Tags
`Scope` API is unsound · Issue #9 · Xudong-Huang/generator-rs · GitHub	MISC	github.com	Third Party
RUSTSEC-2019-0020: generator: fix unsound APIs that could lead to UB › RustSec Advisory Database	MISC	rustsec.org	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report