



CVE-2021-29930

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Arenavec](#) from [Arenavec Project](#) contain the following vulnerability:

An issue was discovered in the arenavec crate through 2021-01-12 for Rust. A drop of uninitialized memory can sometimes occur upon a panic in `T::default()`.

CVE-2021-29930 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
About RustSec › RustSec Advisory Database	rustsec.org text/html	MISC rustsec.org/advisories/RUSTSEC-2021-0040.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Arenavec Project	Arenavec	All	All	All	All
cpe:2.3:a:arenavec_project:arenavec:*:*:*:*:rust:*:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-29930 : An issue was discovered in the arenavec crate through 2021-01-12 for Rust. A drop of uninitialized... twitter.com/i/web/status/1...	2021-04-01 05:05:58
 @SecRiskRptSME	RT: CVE-2021-29930 An issue was discovered in the arenavec crate through 2021-01-12 for Rust. A drop of uninitiali... twitter.com/i/web/status/1...	2021-04-01 07:36:19

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