

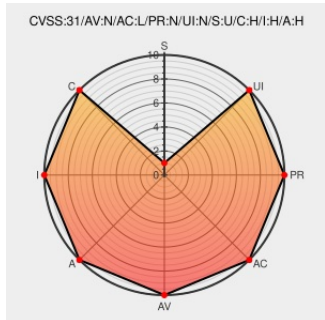


CVE-2020-35895

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CVE-2020-35895

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

Certain versions of [Stack-rs](#) from [Stack-rs Project](#) contain the following vulnerability:

An issue was discovered in the stack crate before 0.3.1 for Rust. ArrayVec has an out-of-bounds write via element insertion.

CVE-2020-35895 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

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

CVE References

Description	Tags	Link
About RustSec › RustSec Advisory Database	Third Party Advisory rustsec.org text/html	MISC rustsec.org/advisories/RUSTSEC-2020-0042.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

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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	Stack-rs Project	Stack-rs	All	All	All	All
Application	Stack-rs Project	Stack-rs	All	All	All	All
Application	Stack Project	Stack	All	All	All	All
cpe:2.3:a:stack-rs_project:stack-rs:*:*:*:*:rust:*:*:						
cpe:2.3:a:stack-rs_project:stack-rs:*:*:*:*:rust:*:*:						
cpe:2.3:a:stack_project:stack:*:*:*:*:rust:*:*:						

No vendor comments have been submitted for this CVE

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