

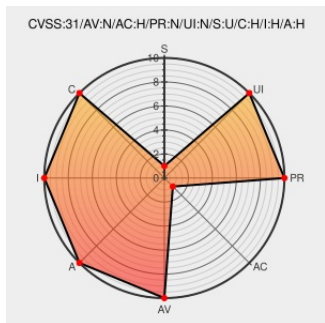


CVE-2020-36441

Published on: 08/08/2021 12:00:00 AM UTC

Last Modified on: 06/28/2022 02:11:00 PM UTC

CVE-2020-36441

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

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

An issue was discovered in the abox crate before 0.4.1 for Rust. It implements Send and Sync for AtomicBox<T> with no requirement for T: Send and T: Sync.

CVE-2020-36441 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
	raw.githubusercontent.com text/plain	MISC raw.githubusercontent.com/rustsec/advisory-db/main/crates/abox/RUSTSEC-2020-0121.md

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Abox Project	Abox	All	All	All	All
cpe:2.3:a:abox_project:abox:*:*:*:*:rust:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-36441 : An issue was discovered in the abox crate before 0.4.1 for Rust. It implements Send and Sync for A... twitter.com/i/web/status/1...	2021-08-08 06:09:14
 @threatmeter	CVE-2020-36441 An issue was discovered in the abox crate before 0.4.1 for Rust. It implements Send and Sync for AtomicBox	2021-08-09 07:09:46

[← Previous ID](#)

[Next ID →](#)

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