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RUSTSEC-2020-0143 $\mathsf{History} \cdot \mathsf{Edit}$

Queues allow non-Send types to be sent to other threads, allowing data races

Reported

Issued

Package multiqueue (crates.io

Туре

Categories memory-corruption

thread-safety

Aliases CVE-2020-36463

Details https://github.com/schets/multiqueue/issues/31

CVSS Score

CVSS Details

Attack vector

Attack complexity High Privileges required None User interaction Scope

Confidentiality Integrity

Availability

CVSS Vector CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

Patched

Description

Affected versions of this crate unconditionally implemented send for types used in queue implementations (InnerSend<RW, T>, InnerRecv<RW, T> , FutInnerSend<RW, T> , FutInnerRecv<RW, T>).