# CVE Detail – CVE-2021-0920

In unix\_scm\_to\_skb of af\_unix.c, there is a possible use after free bug due to a race condition. This could lead to local escalation of privilege with System execution privileges needed. User interaction is not needed for exploitation.Product: AndroidVersions: Android kernelAndroid ID: A-196926917References: Upstream kernel

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.65368

## CVSS Scoring

CVSS v3.1 Score: 6.4

Severity: MEDIUM

## CISA KEV

KEV is present

## Mapped CWE(s)

* CWE-362: Concurrent Execution using Shared Resource with Improper Synchronization ('Race Condition')
* CWE-416: Use After Free

## CAPEC(s)

* CAPEC-26: Leveraging Race Conditions
* CAPEC-29: Leveraging Time-of-Check and Time-of-Use (TOCTOU) Race Conditions

## Affected Products

* cpe:2.3:o:linux:linux\_kernel:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:linux:linux\_kernel:5.14:rc1:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:linux:linux\_kernel:5.14:rc2:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:linux:linux\_kernel:5.14:rc3:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:google:android:-:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:debian:debian\_linux:9.0:\*:\*:\*:\*:\*:\*:\*