



CVE-2020-23273

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2020-23273
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-22 00:15:00 UTC
Updated	2022-04-02 03:30:00 UTC
Description	Heap-buffer overflow in the randomize_iparp function in edit_packet.c. of Tcpreplay v4.3.2 allows attackers to cause a denial of service.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Appneta	Tcpreplay	4.3.2	All	All	All
Application	Broadcom	Tcpreplay	4.3.2	All	All	All

References

Reference	Source
[Bug] tcpreplay-edit —heap-buffer-overflow in randomize_iparp at edit_packet.c:1032 · Issue #579 · appneta/tcpreplay · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[180690](#) Debian Security Update for tcpreplay (CVE-2020-23273)

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