



CVE-2020-24266

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2020-24266
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-19 15:15:00 UTC
Updated	2023-11-07 03:19:00 UTC
Description	An issue was discovered in tcpreplay tcpprep v4.3.3. There is a heap buffer overflow vulnerability in get_l2len() that can ma

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Appneta	Tcpreplay	4.3.3	All	All	All
Application	Appneta	Tcpreplay	4.3.3	All	All	All
Application	Broadcom	Tcpreplay	4.3.3	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 31 Update: tcpreplay-4.3.3-3.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 31 Update: tcpreplay-4.3.3-3.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[Bug]heap buffer overflow in tcpprep with get_l2len() · Issue #617 · appneta/tcpreplay · GitHub	MISC	github.com	Exp
[SECURITY] Fedora 32 Update: tcpreplay-4.3.3-3.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 33 Update: tcpreplay-4.3.3-3.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 33 Update: tcpreplay-4.3.3-3.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 32 Update: tcpreplay-4.3.3-3.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Tcpreplay: Multiple vulnerabilities (GLSA 202105-21) — Gentoo security	GENTOO	security.gentoo.org	

CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710095 Gentoo Linux Tcpreplay Multiple vulnerabilities (GLSA 202105-21)

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report