



CVE-2022-28487

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Summary

CVE	CVE-2022-28487
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-05-04 15:15:00 UTC
Updated	2023-11-07 03:45:00 UTC
Description	Tcpreplay version 4.4.1 contains a memory leakage flaw in fix_ipv6_checksums() function. The highest threat from this vuln

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Broadcom	Tcpreplay	4.4.1	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 36 Update: tcpreplay-4.4.2-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] Fedora 37 Update: tcpreplay-4.4.2-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
Tcpreplay: Multiple Vulnerabilities (GLSA 202210-08) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] Fedora 37 Update: tcpreplay-4.4.2-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] Fedora 35 Update: tcpreplay-4.4.2-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] Fedora 36 Update: tcpreplay-4.4.2-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[Bug] Format string vulnerability in fix_ipv6_checksums() function · Issue #723 · appneta/tcpreplay · GitHub	MISC	github.com
[SECURITY] Fedora 35 Update: tcpreplay-4.4.2-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
fixed format string in 'src/tcpedit/edit_packet.c' file by tin-z · Pull Request #720 · appneta/tcpreplay · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

183287 Debian Security Update for tcpreplay (CVE-2022-28487)
283084 Fedora Security Update for tcpreplay (FEDORA-2022-47484afa15)
283085 Fedora Security Update for tcpreplay (FEDORA-2022-680ea95f71)
710641 Gentoo Linux Tcpreplay Multiple Vulnerabilities (GLSA 202210-08)

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