



CVE-2022-3606

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Summary

CVE	CVE-2022-3606
State	PUBLIC
Assigner	cna@vuldb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-19 09:15:00 UTC
Updated	2023-11-07 03:51:00 UTC
Description	A vulnerability was found in Linux Kernel. It has been classified as problematic. This affects the function find_prog_by_sec_

Risk And Classification

Problem Types: CWE-404

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

References

Reference	Source	Link	Tags
CVE-2022-3606 Linux Kernel BPF libbpf.c find_prog_by_sec_insn null pointer dereference	N/A	vuldb.com	
kernel/git/bpf/bpf-next.git - BPF next kernel tree	N/A	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[184833](#) Debian Security Update for libbpf (CVE-2022-3606)

[199062](#) Ubuntu Security Notification for LibBPF Vulnerabilities (USN-5759-1)

[199458](#) Ubuntu Security Notification for dwarves Vulnerabilities (USN-6215-1)

354791 Amazon Linux Security Advisory for libbpf : ALAS2-2023-1969
355199 Amazon Linux Security Advisory for kernel : ALAS2023-2023-070
378710 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0079)
672495 EulerOS Security Update for kernel (EulerOS-SA-2023-1012)
672516 EulerOS Security Update for kernel (EulerOS-SA-2023-1037)
753690 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0409-1)
753691 SUSE Enterprise Linux Security Update for libbpf (SUSE-SU-2023:0405-1)
907111 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27423-1)
907211 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27429-1)

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