CVE-2021-38604

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Summary

CVE	CVE-2021-38604
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-12 16:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	In librt in the GNU C Library (aka glibc) through 2.34, sysdeps/unix/sysv/linux/mq_notify.c mishandles certain NOTIFY_REM

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update
Operating System	Fedoraproject	Fedora	35	All
Application	Gnu	Glibc	All	All
Application	Oracle	Communications Cloud Native Core Binding Support Function	22.1.3	All
Application	Oracle	Communications Cloud Native Core Network Function Cloud Native Environment	22.1.0	All
Application	Oracle	Communications Cloud Native Core Network Repository Function	22.1.2	All
Application	Oracle	Communications Cloud Native Core Network Repository Function	22.2.0	All
Application	Oracle	Communications Cloud Native Core Security Edge Protection Proxy	22.1.1	All
Application	Oracle	Communications Cloud Native Core Unified Data Repository	22.2.0	All
Application	Oracle	Enterprise Operations Monitor	4.3	All
Application	Oracle	Enterprise Operations Monitor	4.4	All
Application	Oracle	Enterprise Operations Monitor	5.0	All

References

Reference	Source	Link	Ta
[SECURITY] Fedora 35 Update: glibc-2.34-6.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
28213 – NULL pointer dereference due to CVE-2021-33574 fix	MISC	sourceware.org	
sourceware.org Git - glibc.git/commit	MISC	sourceware.org	

sourceware.org Git - glibc.git/commit		sourceware.org	
CVE-2021-38604 GNU C Library (glibc) Vulnerability in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com	
TuxCare Team identifies CVE-2021-38604, a new vulnerability in glibc	MISC	blog.tuxcare.com	
[SECURITY] Fedora 35 Update: glibc-2.34-6.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
sourceware.org Git - glibc.git/commit		sourceware.org	
GNU C Library: Multiple Vulnerabilities (GLSA 202208-24) — Gentoo security	GENTOO	security.gentoo.org	
sourceware.org Git - glibc.git/commit	MISC	sourceware.org	
Oracle Critical Patch Update Advisory - July 2022	N/A	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 356765 Amazon Linux Security Advisory for glibc : ALAS2-2023-2371
- 591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
- 670818 EulerOS Security Update for glibc (EulerOS-SA-2021-2709)
- 670982 EulerOS Security Update for glibc (EulerOS-SA-2021-2684)
- 670992 EulerOS Security Update for glibc (EulerOS-SA-2021-2631)
- 671025 EulerOS Security Update for glibc (EulerOS-SA-2021-2660)
- 671255 EulerOS Security Update for glibc (EulerOS-SA-2022-1164)
- 710605 Gentoo Linux GNU C Library Multiple Vulnerabilities (GLSA 202208-24)
- 900311 CBL-Mariner Linux Security Update for glibc 2.28
- 901528 Common Base Linux Mariner (CBL-Mariner) Security Update for glibc (6442-1)
- 903129 Common Base Linux Mariner (CBL-Mariner) Security Update for glibc (5384)