



CVE-2026-40200

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Summary

CVE	CVE-2026-40200
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-10 17:17:14 UTC
Updated	2026-04-10 18:16:46 UTC
Description	An issue was discovered in musl libc 0.7.10 through 1.2.6. Stack-based memory corruption can occur during qsort of very l

Risk And Classification

Primary CVSS: v3.1 8.1 HIGH from cve@mitre.org

CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H

Problem Types: CWE-670 | CWE-670 CWE-670 Always-Incorrect Control Flow Implementation

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	8.1	HIGH	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	8.1	HIGH	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Musl-libc	Musl	affected 0.7.10 1.2.6 semver	Not specified

References

Reference	Source	Link	Tags
musl.libc.org/releases.html	cve@mitre.org	musl.libc.org	
www.openwall.com/lists/oss-security/2026/04/10/13	cve@mitre.org	www.openwall.com	
www.openwall.com/lists/oss-security/2026/04/10/13	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	
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.

There are currently no legacy QID mappings associated with this CVE.

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