



# CVE-2023-38039

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2023-38039
<b>State</b>	PUBLIC
<b>Assigner</b>	support@hackerone.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-15 04:15:00 UTC
<b>Updated</b>	2024-04-01 15:45:00 UTC
<b>Description</b>	When curl retrieves an HTTP response, it stores the incoming headers so that they can be accessed later via the libcurl hea

## Risk And Classification

**Problem Types:** CWE-770

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	39	All	All	All
Application	<a href="#">Haxx</a>	<a href="#">Curl</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10 1809</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10 21h2</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10 22h2</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 11 21h2</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 11 22h2</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 11 23h2</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2019</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2022</a>	All	All	All	All

## References

Reference	Source
Insyde Security Advisory 2023064   Insyde Software	
[SECURITY] Fedora 37 Update: curl-7.85.0-11.fc37 - package-announce - Fedora Mailing-Lists	MISC

HackerOne	MISC
curl: Multiple Vulnerabilities (GLSA 202310-12) — Gentoo security	MISC
About the security content of macOS Ventura 13.6.4 - Apple Support	
About the security content of macOS Sonoma 14.2 - Apple Support	
[SECURITY] Fedora 39 Update: curl-8.2.1-2.fc39 - package-announce - Fedora Mailing-Lists	MISC
seclists.org/fulldisclosure/2024/Jan/37	
[SECURITY] Fedora 38 Update: curl-8.0.1-4.fc38 - package-announce - Fedora Mailing-Lists	MISC
Full Disclosure: Defense in depth -- the Microsoft way (part 86): shipping rotten software to billions of unsuspecting customers	MISC
CVE-2023-38039 curl Vulnerability in NetApp Products   NetApp Product Security	MISC
seclists.org/fulldisclosure/2024/Jan/38	
seclists.org/fulldisclosure/2024/Jan/34	
About the security content of macOS Monterey 12.7.3 - Apple Support	
About the security content of iOS 16.7.5 and iPadOS 16.7.5 - Apple Support	
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

- [20366](#) Oracle Database 19c Critical Patch Update - October 2023
- [20367](#) Oracle Database 21c Critical Patch Update - October 2023
- [20368](#) Oracle Database 19c Critical OJVM Patch Update - October 2023
- [20399](#) Oracle Database 19c Critical OJVM Patch Update - January 2024
- [20400](#) Oracle Database 19c Critical Patch Update - January 2024
- [20401](#) Oracle Database 21c Critical Patch Update - January 2024
- [242553](#) Red Hat Update for JBoss Core Services (RHSA-2023:7625)
- [284514](#) Fedora Security Update for curl (FEDORA-2023-b1253907f1)
- [284546](#) Fedora Security Update for curl (FEDORA-2023-98dff7aae5)
- [285257](#) Fedora Security Update for curl (FEDORA-2023-43ef9f5376)
- [296105](#) Oracle Solaris 11.4 Support Repository Update (SRU) 63.157.1 Missing (CPUOCT2023)
- [356390](#) Amazon Linux Security Advisory for curl : ALAS2023-2023-368
- [356407](#) Amazon Linux Security Advisory for curl : ALAS2-2023-2271

<a href="#">379298</a> Apple macOS Ventura 13.6.4 Not Installed (HT214058)
<a href="#">379300</a> Apple macOS Monterey 12.7.3 Not Installed (HT214057)
<a href="#">379516</a> IBM Sterling Secure Proxy Multiple Vulnerabilities (7142038)
<a href="#">503352</a> Alpine Linux Security Update for curl
<a href="#">503682</a> Alpine Linux Security Update for curl
<a href="#">505863</a> Alpine Linux Security Update for curl
<a href="#">610539</a> Apple iOS 16.7.5 and iPadOS 16.7.5 Security Update Missing (HT214063)
<a href="#">691300</a> Free Berkeley Software Distribution (FreeBSD) Security Update for curl (833b469b-5247-11ee-9667-080027f5fec9)
<a href="#">710772</a> Gentoo Linux curl Multiple Vulnerabilities (GLSA 202310-12)
<a href="#">754879</a> SUSE Enterprise Linux Security Update for curl (SUSE-SU-2023:3692-1)
<a href="#">754967</a> SUSE Enterprise Linux Security Update for curl (SUSE-SU-2023:3823-1)
<a href="#">907382</a> Common Base Linux Mariner (CBL-Mariner) Security Update for curl (29698-1)
<a href="#">907662</a> Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (28833)
<a href="#">907687</a> Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (28833-1)

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