



CVE-2024-2961

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

Summary

CVE	CVE-2024-2961
State	PUBLISHED
Assigner	glibc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-04-17 18:15:15 UTC
Updated	2026-04-03 16:36:35 UTC
Description	The iconv() function in the GNU C Library versions 2.39 and older may overflow the output buffer passed to it by up to 4 byt

Risk And Classification

Primary CVSS: v3.1 7.3 HIGH from ADP

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

Problem Types: CWE-787 | CWE-787 CWE-787 Out-of-bounds Write

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	7.3	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.3	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Gnu	Glibc	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Operating System	Netapp	Hci Compute Node	-	All	All	All
Hardware	Netapp	Hci H300s	-	All	All	All
Operating System	Netapp	Hci H300s Firmware	-	All	All	All
Hardware	Netapp	Hci H410c	-	All	All	All
Operating System	Netapp	Hci H410c Firmware	-	All	All	All
Hardware	Netapp	Hci H410s	-	All	All	All
Operating System	Netapp	Hci H410s Firmware	-	All	All	All
Hardware	Netapp	Hci H500s	-	All	All	All
Operating System	Netapp	Hci H500s Firmware	-	All	All	All
Hardware	Netapp	Hci H610c	-	All	All	All
Operating System	Netapp	Hci H610c Firmware	-	All	All	All
Hardware	Netapp	Hci H610s	-	All	All	All
Operating System	Netapp	Hci H610s Firmware	-	All	All	All
Hardware	Netapp	Hci H615c	-	All	All	All
Operating System	Netapp	Hci H615c Firmware	-	All	All	All
Hardware	Netapp	Hci H700s	-	All	All	All
Operating System	Netapp	Hci H700s Firmware	-	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	The GNU C Library	Glibc	affected 2.1.93 2.40 custom	Not specified
ADP	Gnu	Glibc	affected 2.1.93 2.40 semver	Not specified

References

Reference	Source	Link
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CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n

Vendor Comments And Credit

Discovery Credit

CNA: Charles Fol (en)

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

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