



CVE-2026-40223

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Summary

CVE	CVE-2026-40223
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-10 16:16:32 UTC
Updated	2026-04-13 15:02:06 UTC
Description	In systemd 258 before 260, a local unprivileged user can trigger an assert when a Delegate=yes and User=<unset> unit exi

Risk And Classification

Primary CVSS: v3.1 4.7 MEDIUM from cve@mitre.org

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

EPSS: 0.000130000 probability, percentile 0.020370000 (date 2026-04-15)

Problem Types: CWE-696 | CWE-696 CWE-696 Incorrect Behavior Order

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	4.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	CVSS	4.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

None

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Systemd	Systemd	affected 258 260 custom	Not specified

References

Reference	Source	Link	Tags
github.com/systemd/systemd/security/advisories/GHSA-x4h8-rrrg-q78f	cve@mitre.org	github.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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