



CVE-2026-40228

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

Summary

CVE	CVE-2026-40228
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-10 16:16:33 UTC
Updated	2026-04-17 22:00:53 UTC
Description	In systemd 259, systemd-journald can send ANSI escape sequences to the terminals of arbitrary users when a "logger -p e

Risk And Classification

Primary CVSS: v3.1 3.3 LOW from nvd@nist.gov

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

EPSS: 0.000140000 probability, percentile 0.024240000 (date 2026-04-20)

Problem Types: CWE-669 | CWE-669 CWE-669 Incorrect Resource Transfer Between Spheres

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	3.3	LOW	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N
3.1	cve@mitre.org	Secondary	2.9	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N
3.1	CNA	CVSS	2.9	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Systemd Project	Systemd	259	-	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Systemd	Systemd	affected 259 custom	Not specified

References

Reference	Source	Link	Tags
www.openwall.com/lists/oss-security/2026/04/08/1	cve@mitre.org	www.openwall.com	Mailing List, Third Party Advisory, Exploit
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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