



Query resampling can cause unbounded memory allocations

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

Summary

CVE	CVE-2026-27879
State	PUBLISHED
Assigner	GRAFANA
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-27 15:16:51 UTC
Updated	2026-03-31 18:56:31 UTC
Description	A resample query can be used to trigger out-of-memory crashes in Grafana.

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from security@grafana.com

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

Problem Types: CWE-787 | CWE-400 | CWE-400 CWE-400 Uncontrolled Resource Consumption

Version	Source	Type	Score	Severity	Vector
3.1	security@grafana.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Grafana	Grafana	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Grafana	Grafana	affected v8.0.0 v11.6.14 semver	Cloud, OnPrem
CNA	Grafana	Grafana	affected v12.0.0 v12.1.10 semver	Cloud, OnPrem
CNA	Grafana	Grafana	affected v12.2.0 v12.2.8 semver	Cloud, OnPrem
CNA	Grafana	Grafana	affected v12.3.0 v12.3.6 semver	Cloud, OnPrem
CNA	Grafana	Grafana	affected v12.4.0 v12.4.2 semver	Cloud, OnPrem

References

Reference	Source	Link	Tags
grafana.com/security/security-advisories/cve-2026-27879	security@grafana.com	grafana.com	Vendor Advisory
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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