



Grafana Data Source Plugin: DoS (OOM) via Negative Interval Injection in \$__timeGroup Macro

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

Summary

CVE	CVE-2026-33378
State	PUBLISHED
Assigner	GRAFANA
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-13 20:16:20 UTC
Updated	2026-05-14 16:21:02 UTC
Description	Using the \$__timeGroup macro, one can achieve an OOM by overloading the server. This requires a SQL datasource. If the

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

EPSS: 0.000400000 probability, percentile 0.120040000 (date 2026-05-18)

Problem Types: 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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Grafana	Grafana OSS	affected 8.0.0 11.6.14 semver	OnPrem
CNA	Grafana	Grafana OSS	affected 11.6.14 11.6.14+security-04 custom	OnPrem
CNA	Grafana	Grafana OSS	affected 12.0.0 12.2.8 semver	OnPrem
CNA	Grafana	Grafana OSS	affected 12.2.8 12.2.8+security-04 custom	OnPrem
CNA	Grafana	Grafana OSS	affected 12.3.0 12.3.6 semver	OnPrem
CNA	Grafana	Grafana OSS	affected 12.3.6 12.3.6+security-04 custom	OnPrem
CNA	Grafana	Grafana OSS	affected 12.4.0 12.4.3 semver	OnPrem
CNA	Grafana	Grafana OSS	affected 12.4.3 12.4.3+security-02 custom	OnPrem
CNA	Grafana	Grafana OSS	affected 13.0.0 13.0.1 semver	OnPrem
CNA	Grafana	Grafana OSS	affected 13.0.1 13.0.1+security-01 custom	OnPrem

References

Reference	Source	Link	Tags
grafana.com/security/security-advisories/cve-2026-33378	security@grafana.com	grafana.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.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report