



Sensitive COS `SecretKey` exposed in plaintext via configuration API due to missing type protection

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

Summary

CVE	CVE-2025-41118
State	PUBLISHED
Assigner	GRAFANA
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-15 20:16:32 UTC
Updated	2026-04-20 20:10:46 UTC
Description	Pyroscope is an open-source continuous profiling database. The database supports various storage backends, including Te

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from security@grafana.com

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

EPSS: 0.000410000 probability, percentile 0.126010000 (date 2026-04-21)

Problem Types: CWE-732 | CWE-732 CWE-732 Incorrect Permission Assignment for Critical Resource

Version	Source	Type	Score	Severity	Vector
3.1	security@grafana.com	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Grafana	Pyroscope	All	All	All	All
Application	Grafana	Pyroscope	1.16.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Grafana	Pyroscope	affected 1.0.0 1.16.0 semver	OnPrem

References

Reference	Source	Link	Tags
grafana.com/security/security-advisories/cve-2025-41118	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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