

 Grafana 12.4 is here — faster and easier data visualization, Git Sync for observability as code updates, and more.

[Learn more](#) →

Exposure of Storage Secret in Pyroscope

Critical

Advisory ID:	CVE-2025-41118
Published:	2026-01-02
Product:	Pyroscope
CVSS Score:	9.1
CVSS Vector:	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
Fixed Versions:	>=1.15.2 <1.16.0 >=1.16.1

Summary

Pyroscope is an open-source continuous profiling database. The database supports various storage backends, including Tencent Cloud Object Storage (COS).

If the database is configured to use Tencent COS as the storage backend, an attacker could extract the `secret_key` configuration value from the Pyroscope API.

To exploit this vulnerability, an attacker needs direct access to the Pyroscope API. We highly recommend limiting the public internet exposure of all our databases, such that they are only accessible by trusted users or internal systems.



This vulnerability is fixed in versions:

- 1.15.x: 1.15.2 and above.
- 1.16.x: 1.16.1 and above.
- 1.17.x: 1.17.0 and above (i.e. all versions).

Thanks to [Théo Cusnir](#) for reporting this vulnerability to us via our [bug bounty program](#).

Still have questions?

Ask your questions. Let AI do the heavy lifting.

 How do I get started with Grafana? 



Get every update

Subscribe to our newsletter

Email

Subscribe

By submitting, you agree to our [Privacy policy](#)

Grafana Cloud

- Overview
- Pricing
- What's in the free tier?
- AI Assistant
- Application Observability
- Kubernetes Monitoring
- Dashboards & Visualization

Solutions

- AI Observability
- Full-Stack Observability
- Infrastructure & Cloud Observability
- Digital Experience Monitoring
- Scaled Prometheus
- Cost Management & Optimization
- Site Reliability

- Database Observability
- Frontend Observability
- Synthetic Monitoring
- Performance & Load Testing
- Incident Response & Management
- What's New
- Grafana Cloud Status

- Log Management
- Migrate to OpenTelemetry

Integrations

- All Integrations
- All Plugins
- AWS
- Google Cloud
- Microsoft Azure
- Kubernetes
- Datadog
- New Relic

Open Source

- Our Projects
- GitHub
- Downloads
- Dashboard Templates

Learn

- Documentation
- Blog
- Community
- Events
- Observability Survey & Reports

Company

- About Grafana Labs
- Careers
- Partnerships
- Newsroom
- Success Stories
- Contact Us
- Getting Help
- Professional Services
- Hey AI

Compare

Datadog vs. Grafana Cloud

Dynatrace vs. Grafana Cloud

Elasticsearch vs. Grafana Cloud

New Relic vs. Grafana Cloud

PagerDuty vs. Grafana Cloud

Splunk vs. Grafana Cloud



Grafana Labs

Donut take our word for it. Try Grafana Cloud today.

[Grafana Cloud Status](#) [Legal & Security](#) [Terms of Service](#) [Privacy Policy](#) [Trademark Policy](#)

Copyright 2026 © Grafana Labs

