

Grafana 12.4 is here — faster and easier data visualization, Git Sync for observability as code updates, and more. [Learn more →](#)



Grafana Loki Path Traversal – CVE-2021-36156 Bypass



| | |
|------------------------|--|
| Advisory ID: | CVE-2026-21726 |
| Published: | 2026-01-26 |
| Product: | Loki |
| CVSS Score: | 5.3 |
| CVSS Vector: | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N |
| Fixed Versions: | >=v3.6.4 |



Summary

The CVE-2021-36156 fix validates the namespace parameter for path traversal sequences after a single URL decode, by double encoding, an attacker can read files at the Ruler API endpoint `/loki/api/v1/rules/{namespace}`

Thanks to [Prasanth Sundararajan](#) for reporting this vulnerability.

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
- Database Observability
- Frontend Observability
- Synthetic Monitoring
- Performance & Load Testing

Solutions

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

[Incident Response & Management](#)

[What's New](#)

[Grafana Cloud Status](#)

Integrations

[All Integrations](#)

[All Plugins](#)

[AWS](#)

[Google Cloud](#)

[Microsoft Azure](#)

[Kubernetes](#)

[Datadog](#)

[New Relic](#)

Learn

[Documentation](#)

[Blog](#)

[Community](#)

[Events](#)

[Observability Survey & Reports](#)

Open Source

[Our Projects](#)

[GitHub](#)

[Downloads](#)

[Dashboard Templates](#)

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

