



# Prometheus Azure AD remote write OAuth client secret exposed via config API

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

## Summary

<b>CVE</b>	CVE-2026-42151
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-04 19:16:04 UTC
<b>Updated</b>	2026-05-04 19:16:04 UTC
<b>Description</b>	Prometheus is an open-source monitoring system and time series database. Prior to versions 3.5.3 and 3.11.3, the client_s

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from security-advisories@github.com

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

**EPSS:** 0.000100000 probability, percentile 0.012560000 (date 2026-05-05)

**Problem Types:** CWE-200 | CWE-312 | CWE-200 CWE-200: Exposure of Sensitive Information to an Unauthorized Actor | CWE-312 CWE-312: Cleartext Storage of Sensitive Information

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Prometheus	Prometheus	affected < 3.5.3	Not specified
CNA	Prometheus	Prometheus	affected >= 3.6.0, < 3.11.3	Not specified

### References

Reference	Source	Link	Tags
github.com/prometheus/prometheus/pull/18587	security-advisories@github.com	github.com	
github.com/prometheus/prometheus/releases/tag/v3.5.3	security-advisories@github.com	github.com	
github.com/prometheus/prometheus/pull/18590	security-advisories@github.com	github.com	
github.com/prometheus/prometheus/security/advisories/GHSA-wg65-39gg-5wfj	security-advisories@github.com	github.com	
github.com/prometheus/prometheus/releases/tag/v3.11.3	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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