



CVE-2022-46146

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

Summary

CVE	CVE-2022-46146
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-29 14:15:00 UTC
Updated	2024-01-12 12:15:00 UTC
Description	Prometheus Exporter Toolkit is a utility package to build exporters. Prior to versions 0.7.2 and 0.8.2, if someone has access

Risk And Classification

Problem Types: CWE-287 | CWE-303

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Prometheus	Exporter Toolkit	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 37 Update: golang-github-xhit-str2duration-2.1.0-3.fc37 - package-announce - Fedora Mailing-Lists	FEDORA
[SECURITY] Fedora 38 Update: golang-gopkg-alecthomas-kingpin-2-2.3.2-1.fc38 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 38 Update: golang-gopkg-alecthomas-kingpin-2-2.3.2-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA
oss-security - Re: CVE-2022-46146 in Prometheus' exporter toolkit: bypass basic authentication	MLIST
oss-security - CVE-2022-46146 in Prometheus' exporter toolkit: bypass basic authentication	MLIST
Basic authentication bypass · Advisory · prometheus/exporter-toolkit · GitHub	CONFIRM
Prometheus SNMP Exporter: Basic Authentication Bypass (GLSA 202401-15) — Gentoo security	
Merge pull request from GHSA-7rg2-cxvp-9p7p · prometheus/exporter-toolkit@5b1eab3 · GitHub	MISC
[SECURITY] Fedora 37 Update: golang-github-xhit-str2duration-2.1.0-3.fc37 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 39 Update: golang-gopkg-alecthomas-kingpin-2-2.3.2-1.fc39 - package-announce - Fedora Mailing-Lists	
oss-security - Re: CVE-2022-46146 in Prometheus' exporter toolkit: bypass basic authentication	MLIST
[SECURITY] Fedora 39 Update: golang-gopkg-alecthomas-kingpin-2-2.3.2-1.fc39 - package-announce - Fedora Mailing-Lists	FEDORA
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

182705 Debian Security Update for golang-github-prometheus-exporter-toolkit (CVE-2022-46146)
284531 Fedora Security Update for golang (FEDORA-2023-1b25579262)
284532 Fedora Security Update for golang (FEDORA-2023-c1318fb7f8)
285261 Fedora Security Update for golang (FEDORA-2023-cf176d02d8)
502916 Alpine Linux Security Update for prometheus-node-exporter
502917 Alpine Linux Security Update for prometheus
503220 Alpine Linux Security Update for prometheus
505797 Alpine Linux Security Update for prometheus-node-exporter
506168 Alpine Linux Security Update for prometheus
691042 Free Berkeley Software Distribution (FreeBSD) Security Update for prometheus2 (791a09c5-a086-11ed-954d-b42e991fc52e)
691047 Free Berkeley Software Distribution (FreeBSD) Security Update for node_exporter (d835c54f-a4bd-11ed-b6af-b42e991fc52e)
710833 Gentoo Linux Prometheus Simple Network Management Protocol (SNMP) Exporter Basic Authentication Bypass Vulnerability (GLSA 202401-15)
753721 SUSE Enterprise Linux Security Update for prometheus-ha_cluster_exporter (SUSE-SU-2023:0465-1)
753725 SUSE Enterprise Linux Security Update for prometheus-ha_cluster_exporter (SUSE-SU-2023:0460-1)
753728 SUSE Enterprise Linux Security Update for prometheus-ha_cluster_exporter (SUSE-SU-2023:0467-1)
753815 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:0812-1)
753994 SUSE Enterprise Linux Security Update for Prometheus Golang clients (SUSE-SU-2023:2187-1)
753995 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:2183-1)
754116 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:2578-1)
754205 SUSE Enterprise Linux Security Update for prometheus-ha_cluster_exporter (SUSE-SU-2023:0467-1)
754978 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:3868-1)
754979 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:3867-1)
755844 SUSE Enterprise Linux Security Update for suse manager server 4.2 (SUSE-SU-2023:2594-1)
755846 SUSE Enterprise Linux Security Update for golang-github-prometheus-prometheus (SUSE-SU-2023:2598-1)

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