



CVE-2020-24553

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-24553
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-02 17:15:00 UTC
Updated	2023-11-07 03:20:00 UTC
Description	Go before 1.14.8 and 1.15.x before 1.15.1 allows XSS because text/html is the default for CGI/FCGI handlers that lack a C

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Golang	Go	All	All	All	All
Application	Golang	Go	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All
Application	Oracle	Communications Cloud Native Core Policy	1.5.0	All	All	All

References

Reference	Source
[SECURITY] Fedora 33 Update: golang-1.15.1-1.fc33 - package-announce - Fedora Mailing-Lists	
CVE-2020-24553 Golang Vulnerability in NetApp Products NetApp Product Security	CONFIRM
Full Disclosure: [RT-SA-2020-004] Inconsistent Behavior of Go's CGI and FastCGI Transport May Lead to Cross-Site Scripting	FULLDISC
Oracle Critical Patch Update Advisory - July 2021	N/A
Go CGI / FastCGI Transport Cross Site Scripting ≈ Packet Storm	MISC
Google Groups	
Google Groups	MISC
[security-announce] openSUSE-SU-2020:1587-1: moderate: Security update f	SUSE

[security-announce] openSUSE-SU-2020:1584-1: moderate: Security update f	SUSE
[SECURITY] Fedora 33 Update: golang-1.15.1-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA
RedTeam Pentesting GmbH - Inconsistent Behavior of Go's CGI and FastCGI Transport May Lead to Cross-Site Scripting	MISC
Oracle Critical Patch Update Advisory - April 2021	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

352288 Amazon Linux Security Update for golang: AL2012-2020-328
377556 Alibaba Cloud Linux Security Update for go-toolset:rhel8 (ALINUX3-SA-2021:0069)
501573 Alpine Linux Security Update for go
670942 EulerOS Security Update for golang (EulerOS-SA-2021-1073)
690481 Free Berkeley Software Distribution (FreeBSD) Security Update for go (67b050ae-ec82-11ea-9071-10c37b4ac2ea)
900217 CBL-Mariner Linux Security Update for golang 1.13.15
903546 Common Base Linux Mariner (CBL-Mariner) Security Update for golang (2023)
907770 Common Base Linux Mariner (CBL-Mariner) Security Update for golang (2023-1)
940378 AlmaLinux Security Update for go-toolset:rhel8 (ALSA-2020:5493)

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