



CVE-2023-25671

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

Summary

CVE	CVE-2023-25671
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-25 00:15:00 UTC
Updated	2023-11-07 04:09:00 UTC
Description	TensorFlow is an open source platform for machine learning. There is out-of-bounds access due to mismatched integer typ

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	All	All	All	All

References

Reference	Source	Link
[tfg] Fix out-of-bounds access due to mismatched integer type sizes i... · tensorflow/tensorflow@760322a · GitHub	MISC	github.com
tfg-translate needs to call InitMlir · tensorflow/tensorflow@2eedc8f · GitHub	MISC	github.com
Segmentation fault in tfg-translate · Advisory · tensorflow/tensorflow · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[907367](#) Common Base Linux Mariner (CBL-Mariner) Security Update for tensorflow (31204-1)

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