



CVE-2022-23594

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Summary

CVE	CVE-2022-23594
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-04 23:15:00 UTC
Updated	2022-02-10 18:15:00 UTC
Description	Tensorflow is an Open Source Machine Learning Framework. The TFG dialect of TensorFlow (MLIR) makes several assur

Risk And Classification

Problem Types: CWE-125 | CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	2.7.0	All	All	All

References

Reference	Source
tensorflow/tensorflow/core/ir/importexport at 274df9b02330b790aa8de1cee164b70f72b9b244 · tensorflow/tensorflow · GitHub	MISC
Multiple crashes, heap OOB accesses in TFG dialect (MLIR) · Advisory · tensorflow/tensorflow · GitHub	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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