



CVE-2021-29554

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

Summary

CVE	CVE-2021-29554
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-14 19:15:00 UTC
Updated	2021-05-20 16:05:00 UTC
Description	TensorFlow is an end-to-end open source platform for machine learning. An attacker can cause a denial of service via a FP

Risk And Classification

Problem Types: CWE-369

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	Tags
Division by 0 in `DenseCountSparseOutput` · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com	
Fix FPE issue with `tf.raw_ops.DenseCountSparseOutput`. · tensorflow/tensorflow@da5ff2d · GitHub	MISC	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.

Legacy QID Mappings

[982495](#) Python (pip) Security Update for tensorflow-gpu (GHSA-qg48-85hg-mqc5)

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