



CVE-2021-29568

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Summary

CVE	CVE-2021-29568
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-14 20:15:00 UTC
Updated	2023-06-26 19:10:00 UTC
Description	TensorFlow is an end-to-end open source platform for machine learning. An attacker can trigger undefined behavior by binc

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Fix breakage in parameterized_truncated_normal_op.cc · tensorflow/tensorflow@5e52ef5 · GitHub	MISC	github.com	
Reference binding to null in `ParameterizedTruncatedNormal` · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[982481](#) Python (pip) Security Update for tensorflow-gpu (GHSA-4p4p-www8-8fv9)

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