



CVE-2021-29518

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

Summary

CVE	CVE-2021-29518
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	2021-05-20 16:01:00 UTC
Description	TensorFlow is an end-to-end open source platform for machine learning. In eager mode (default in TF 2.0 and later), sessio

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

References

Reference	Source	Link
Fix `tf.raw_ops.GetSessionTensor` and `tf.raw_ops.DeleteSessionTensor...` · tensorflow/tensorflow@ff70c47 · GitHub	MISC	github.co
Session operations in eager mode lead to null pointer dereferences · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.co
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[982528](#) Python (pip) Security Update for tensorflow-gpu (GHSA-62gx-355r-9fhg)

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