



CVE-2022-41896

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

Summary

CVE	CVE-2022-41896
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-18 22:15:00 UTC
Updated	2023-07-10 16:36:00 UTC
Description	TensorFlow is an open source platform for machine learning. If `ThreadUnsafeUnigramCandidateSampler` is given input `fi

Risk And Classification

Problem Types: CWE-1284

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
tensorflow/mirror_pad_op.cc at master · tensorflow/tensorflow · GitHub	MISC	github.com
`tf.raw_ops.Mfcc` crashes · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com
Make MfccMelFilterbank fail initialization if num_channels is > max i... · tensorflow/tensorflow@39ec7ea · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[904610](#) Common Base Linux Mariner (CBL-Mariner) Security Update for tensorflow (11534)

[904654](#) Common Base Linux Mariner (CBL-Mariner) Security Update for tensorflow (11534-1)

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