



CVE-2021-41210

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

Summary

CVE	CVE-2021-41210
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-05 20:15:00 UTC
Updated	2021-11-09 15:58:00 UTC
Description	TensorFlow is an open source platform for machine learning. In affected versions the shape inference functions for `Sparse

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	All	All	All	All
Application	Google	Tensorflow	2.6.0	All	All	All

References

Reference	Source	Link
Fix heap out of bounds error in tf.raw_ops.SparseCountSparseOutput sh... · tensorflow/tensorflow@701cfac · GitHub	MISC	github.co
Heap OOB read in `tf.raw_ops.SparseCountSparseOutput` · 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

[980175](#) Python (pip) Security Update for tensorflow-gpu (GHSA-m342-ff57-4jcc)

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