



CVE-2021-35958

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Summary

CVE	CVE-2021-35958
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-30 01:15:00 UTC
Updated	2023-11-07 03:36:00 UTC
Description	** DISPUTED ** TensorFlow through 2.5.0 allows attackers to overwrite arbitrary files via a crafted archive when tf.keras.uti

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
tarfile — Read and write tar archive files — Python 3.9.5 documentation	MISC	docs.python.org
Advisory #52 - RyotaK's Vuln DB	MISC	vuln.ryotak.me
tensorflow/data_utils.py at b8cad4c631096a34461ff8a07840d5f4d123ce32 · tensorflow/tensorflow · GitHub	MISC	github.com
tensorflow/README.md at b8cad4c631096a34461ff8a07840d5f4d123ce32 · tensorflow/tensorflow · GitHub	MISC	github.com
Keras API reference	MISC	keras.io
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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