



CVE-2021-41225

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Summary

CVE	CVE-2021-41225
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-05 23:15:00 UTC
Updated	2021-11-10 16:55:00 UTC
Description	TensorFlow is an open source platform for machine learning. In affected versions TensorFlow's Grappler optimizer has a use

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	All	All	All	All
Application	Google	Tensorflow	2.7.0	rc0	All	All
Application	Google	Tensorflow	2.7.0	rc1	All	All

References

Reference	Source	Link	Tags
A use of uninitialized value vulnerability in Tensorflow · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com	
Prevent unitialized variable use in grappler. · tensorflow/tensorflow@68867bf · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

980190 Python (pip) Security Update for tensorflow-gpu (GHSA-7r94-xv9v-63jw)

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