



CVE-2021-41199

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Summary

CVE	CVE-2021-41199
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 17:39:00 UTC
Description	TensorFlow is an open source platform for machine learning. In affected versions if `tf.image.resize` is called with a large in

Risk And Classification

Problem Types: CWE-190

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
Merge pull request #51497 from yongtang:46914-image.resize · tensorflow/tensorflow@e5272d4 · GitHub	MISC	github.com
Overflow/crash in `tf.image.resize` when size is large · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com
tf.keras.layers.UpSampling2D crashes(aborts) when size is large · Issue #46914 · tensorflow/tensorflow · 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

980165 Python (pip) Security Update for tensorflow-gpu (GHSA-5hx2-qx8j-qjqm)

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