



CVE-2022-41908

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

Summary

CVE	CVE-2022-41908
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	2022-11-23 13:57:00 UTC
Description	TensorFlow is an open source platform for machine learning. An input `token` that is not a UTF-8 bytestring will trigger a `C

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	All	All	All	All
Application	Google	Tensorflow	2.10.0	All	All	All

References

Reference	Source	Link
tensorflow/py_func.cc at master · tensorflow/tensorflow · GitHub	MISC	github.com
`CHECK` fail via inputs in `PyFunc` · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com
Replace CHECK with returning an InternalError on failing to create py... · tensorflow/tensorflow@9f03a9d · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.go

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[904604](#) Common Base Linux Mariner (CBL-Mariner) Security Update for tensorflow (11542)

[904665](#) Common Base Linux Mariner (CBL-Mariner) Security Update for tensorflow (11542-1)

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