



CVE-2022-35935

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

Summary

CVE	CVE-2022-35935
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-16 20:15:00 UTC
Updated	2022-09-20 16:40:00 UTC
Description	TensorFlow is an open source platform for machine learning. The implementation of SobolSampleOp is vulnerable to a den

Risk And Classification

Problem Types: CWE-617

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	rc0	All	All
Application	Google	Tensorflow	2.10	rc1	All	All
Application	Google	Tensorflow	2.10	rc2	All	All
Application	Google	Tensorflow	2.10	rc3	All	All

References

Reference	Source	Link	Tags
`CHECK` failure in `SobolSample` via missing validation · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com	
Fix `CHECK`-fail due to passing invalid tensors in `SobolOp`. · tensorflow/tensorflow@c65c67f · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[691141](#) Free Berkeley Software Distribution (FreeBSD) Security Update for py (ae132c6c-d716-11ed-956f-7054d21a9e2a)

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