



CVE-2020-15205

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Summary

CVE	CVE-2020-15205
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-25 19:15:00 UTC
Updated	2021-11-18 17:27:00 UTC
Description	In Tensorflow before versions 1.15.4, 2.0.3, 2.1.2, 2.2.1 and 2.3.1, the `data_splits` argument of `tf.raw_ops.StringNGrams`

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Tensorflow	All	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All
Application	Tensorflow	Tensorflow	All	All	All	All
Application	Tensorflow	Tensorflow	All	All	All	All

References

Reference	Source	Link	Tags
Data leak in `tf.raw_ops.StringNGrams` · Advisory · tensorflow/tensorflow · GitHub	CONFIRM	github.com	Exploit, Third Party
Release TensorFlow 2.3.1 · tensorflow/tensorflow · GitHub	MISC	github.com	Third Party Adviso
Validate `data_splits` for `tf.StringNGrams`. · tensorflow/tensorflow@0462de5 · GitHub	MISC	github.com	Patch, Third Party
[security-announce] openSUSE-SU-2020:1766-1: moderate: Security update f	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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