



CVE-2020-19750

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

Summary

CVE	CVE-2020-19750
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-07 20:15:00 UTC
Updated	2022-09-20 20:57:00 UTC
Description	An issue was discovered in gpac 0.8.0. The strdup function in box_code_base.c has a heap-based buffer over-read.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gpac	Gpac	0.8.0	All	All	All

References

Reference	Source	Link	Tags
CWE - CWE-126: Buffer Over-read (4.3)	MISC	cwe.mitre.org	
in box_code_base.c line 8637 has a heap overflow · Issue #1262 · gpac/gpac · GitHub	MISC	github.com	
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

[180664](#) Debian Security Update for gpac (CVE-2020-19750)

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report