



CVE-2019-20162

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Summary

CVE	CVE-2019-20162
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-31 00:15:00 UTC
Updated	2022-10-14 18:40:00 UTC
Description	An issue was discovered in GPAC version 0.8.0 and 0.9.0-development-20191109. There is heap-based buffer overflow in

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gpac	Gpac	0.8.0	All	All	All
Application	Gpac	Gpac	0.9.0	All	All	All
Application	Gpac	Gpac	0.8.0	All	All	All
Application	Gpac	Gpac	0.9.0	All	All	All

References

Reference	S
ERROR: AddressSanitizer: heap-buffer-overflow in gf_isom_box_parse_ex isomedia/box_funcs.c:189 · Issue #1327 · gpac/gpac · GitHub	M
[SECURITY] [DLA 2072-1] gpac security update	M
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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