



CVE-2021-40570

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

Summary

CVE	CVE-2021-40570
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-13 18:15:00 UTC
Updated	2023-05-27 04:15:00 UTC
Description	The binary MP4Box in Gpac 1.0.1 has a double-free vulnerability in the avc_compute_poc function in av_parsers.c, which a

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gpac	Gpac	1.0.1	All	All	All

References

Reference	Source
fixed #1899 · gpac/gpac@04dbf08 · GitHub	MITRE
Debian -- Security Information -- DSA-5411-1 gpac	Debian
Segmentation fault caused by buffer overflow using mp4box in avc_compute_poc, av_parsers.c:5988 · Issue #1899 · gpac/gpac · GitHub	MITRE
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181803](#) Debian Security Update for gpac (DSA 5411-1)

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