



CVE-2023-39562

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-39562
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-28 19:15:00 UTC
Updated	2023-09-01 14:15:00 UTC
Description	GPAC v2.3-DEV-rev449-g5948e4f70-master was discovered to contain a heap-use-after-free via the gf_bs_align function a

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gpac	Gpac	2.3	2.3-dev-rev449-g5948e4f70-master	All	All

References

Reference	Source	Link	Tags
A `heap-use-after-free` crash in bitstream.c:1225:19 in gf_bs_align · Issue #2537 · gpac/gpac · GitHub	MISC	github.com	
github.com/ChanStormstout/Pocs/blob/master/gpac_POC/id%3A000000%2Csig%3A...	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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