



CVE-2021-32271

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

Summary

CVE	CVE-2021-32271
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-20 16:15:00 UTC
Updated	2023-05-05 19:44:00 UTC
Description	An issue was discovered in gpac through 20200801. A stack-buffer-overflow exists in the function DumpRawUIConfig located at <code>src/ui/dump.c:108</code> . The issue exists because the function does not check for a null pointer before dereferencing it. A remote attacker could exploit this issue to cause a denial of service or execute arbitrary code on the target system.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
A stack-buffer-overflow in odf_dump.c:887 · Issue #1575 · 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

[179491](#) Debian Security Update for gpac (CVE-2021-32271)

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