

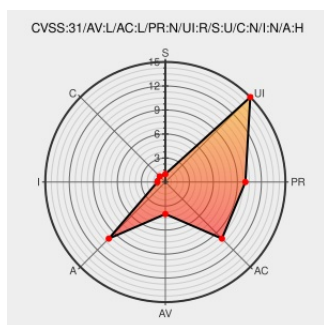


CVE-2020-6631

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CVE-2020-6631

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Gpac](#) from [Gpac](#) contain the following vulnerability:

An issue was discovered in GPAC version 0.8.0. There is a NULL pointer dereference in the function `gf_m2ts_stream_process_pmt()` in `media_tools/m2ts_mux.c`.

CVE-2020-6631 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
null pointer reference in <code>gf_m2ts_stream_process_pmt</code> · Issue #1378 · gpac/gpac · GitHub	Exploit Issue Tracking Third Party Advisory github.com text/html	MISC github.com/gpac/gpac/issues/1378

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Related QID Numbers

[180765](#) Debian Security Update for gpac (CVE-2020-6631)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gpac	Gpac	0.8.0	All	All	All
Application	Gpac	Gpac	0.8.0	All	All	All
cpe:2.3:a:gpac:gpac:0.8.0:*:*:*:*:*:						
cpe:2.3:a:gpac:gpac:0.8.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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