

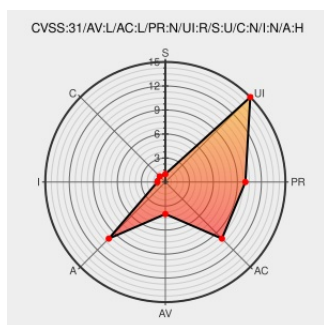


CVE-2020-23930

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CVE-2020-23930

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

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

An issue was discovered in gpac through 20200801. A NULL pointer dereference exists in the function nhmldump_send_header located in write_nhml.c. It allows an attacker to cause Denial of Service.

CVE-2020-23930 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
fixed #1565 · gpac/gpac@9eeac00 · GitHub	github.com text/html	MISC github.com/gpac/gpac/commit/9eeac00b38348c664dfeae2525bba0cf1bc32349
A Segmentation fault in write_nhml.c:401 · Issue #1565 · gpac/gpac · GitHub	github.com text/html	MISC github.com/gpac/gpac/issues/1565

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Related QID Numbers

180713 Debian Security Update for gpac (CVE-2020-23930)

Known Affected Configurations (CPE V2.3)

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

No vendor comments have been submitted for this CVE

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