

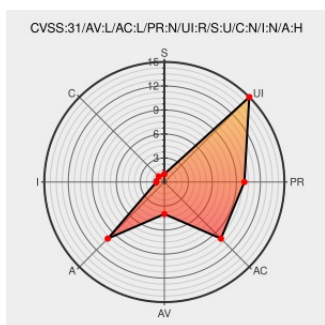


CVE-2019-20208

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CVE-2019-20208

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

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

dimC_Read in isomedia/box_code_3gpp.c in GPAC 0.8.0 has a stack-based buffer overflow.

CVE-2019-20208 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
[SECURITY] [DLA 2072-1] gpac security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20200120 [SECURITY] [DLA 2072-1] gpac security update
There is a stack-buffer-overflow in the dimC_Read function of	Exploit	MISC github.com/gpac/gpac/issues/1348

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gpac	Gpac	0.8.0	All	All	All
Application	Gpac	Gpac	0.8.0	All	All	All
cpe:2.3:o:debian:debian_linux:8.0:*****:						
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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