



CVE-2022-47089

Published on: Not Yet Published

Last Modified on: 05/05/2023 07:54:00 PM UTC

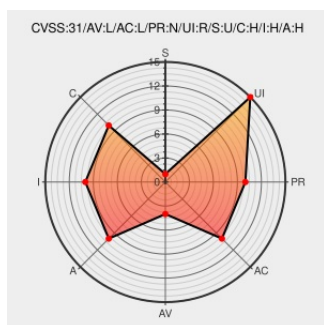
CVE-2022-47089

[Source: Mitre](#)

[Source: NIST](#)

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

GPAC MP4box 2.1-DEV-rev574-g9d5bb184b is vulnerable to Buffer Overflow via `gf_vvc_read_sps_bs_internal` function of `media_tools/av_parsers.c`

CVE-2022-47089 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVE References

Description	Tags	Link
Buffer overflow in <code>gf_vvc_read_sps_bs_internal</code> function of <code>media_tools/av_parsers.c</code> · Issue #2338 · gpac/gpac · GitHub	github.com text/html	MISC github.com/gpac/gpac/issues/2338

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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
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Application	Gpac	Gpac	All	All	All	All
Application	Gpac	Gpac	2.1-dev-rev574-g9d5bb184b	All	All	All
cpe:2.3:a:gpac:gpac:*****:						
cpe:2.3:a:gpac:gpac:2.1-dev-rev574-g9d5bb184b:*****:						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 @CVEreport	CVE-2022-47089 : GPAC MP4box 2.1-DEV-rev574-g9d5bb184b is vulnerable to Buffer Overflow via gf_vvc_read_sps_bs_inte... twitter.com/i/web/status/1...					2023-01-05 15:08:59
 /r/netcve	CVE-2022-47089					2023-01-05 15:38:42

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