



# CVE-2021-40568

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## Summary

<b>CVE</b>	CVE-2021-40568
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-01-13 18:15:00 UTC
<b>Updated</b>	2023-05-27 04:15:00 UTC
<b>Description</b>	A buffer overflow vulnerability exists in Gpac through 1.0.1 via a malformed MP4 file in the svc_parse_slice function in av_p

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gpac</a>	<a href="#">Gpac</a>	All	All	All	All

## References

Reference	Source
Segmentation fault caused by buffer overflow using mp4box in svc_parse_slice, av_parsers.c:5788 · Issue #1900 · gpac/gpac · GitHub	MISC
Debian -- Security Information -- DSA-5411-1 gpac	DEB
fixed #1900 · gpac/gpac@f1ae01d · GitHub	MISC
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181803](#) Debian Security Update for gpac (DSA 5411-1)

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