



# CVE-2023-23144

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-23144
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-01-20 19:15:00 UTC
<b>Updated</b>	2023-05-27 04:15:00 UTC
<b>Description</b>	Integer overflow vulnerability in function Q_DecCoordOnUnitSphere file bifs/unquantize.c in GPAC version 2.2-rev0-gab012

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gpac</a>	<a href="#">Gpac</a>	2.2-rev0-gab012bbfb-master	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5411-1 gpac	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
fixed #2364 · gpac/gpac@3a2458a · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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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**CVE.report and Source URL Uptime Status [status.cve.report](#)**