



# CVE-2023-25222

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## Summary

<b>CVE</b>	CVE-2023-25222
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-01 15:15:00 UTC
<b>Updated</b>	2023-03-10 02:51:00 UTC
<b>Description</b>	A heap-based buffer overflow vulnerability exists in GNU LibreDWG v0.12.5 via the bit_read_RC function at bits.c.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Libredwg	0.12.5	All	All	All

## References

Reference	Source	Link	Tags
heap-buffer-overflow in function bit_read_RC at bits.c:320 · Issue #615 · LibreDWG/libredwg · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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