



# CVE-2020-21813

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-21813                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                            |
| <b>Assigner</b>        | cve@mitre.org                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                      |
| <b>Published</b>       | 2021-05-17 18:15:00 UTC                                                                                           |
| <b>Updated</b>         | 2021-05-24 19:51:00 UTC                                                                                           |
| <b>Description</b>     | A heap based buffer overflow issue exists in GNU LibreDWG 0.10.2641 via output_TEXT ../../programs/dwg2SVG.c:114. |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor              | Product                  | Version   | Update | Edition | Language |
|-------------|---------------------|--------------------------|-----------|--------|---------|----------|
| Application | <a href="#">Gnu</a> | <a href="#">Libredwg</a> | 0.10.2641 | All    | All     | All      |

## References

| Reference                                                               | Source  | Link                         | Tags                |
|-------------------------------------------------------------------------|---------|------------------------------|---------------------|
| Several bugs found by fuzzing · Issue #182 · LibreDWG/libredwg · GitHub | MISC    | <a href="#">github.com</a>   |                     |
| GNU Snowboards 2020-2021   GNU Snowboards                               | MISC    | <a href="#">gnu.com</a>      |                     |
| libredwg.com                                                            | MISC    | <a href="#">libredwg.com</a> |                     |
| CVE Program record                                                      | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail                                                | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

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