



# CVE-2018-12688

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

## Summary

|                        |                                                                    |
|------------------------|--------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-12688                                                     |
| <b>State</b>           | PUBLIC                                                             |
| <b>Assigner</b>        | cve@mitre.org                                                      |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                       |
| <b>Published</b>       | 2018-06-22 19:29:00 UTC                                            |
| <b>Updated</b>         | 2018-08-10 13:48:00 UTC                                            |
| <b>Description</b>     | tinyexr 0.9.5 has a segmentation fault in the wav2Decode function. |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                          | Product                 | Version | Update | Edition | Language |
|-------------|---------------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Tinyexr Project</a> | <a href="#">Tinyexr</a> | 0.9.5   | All    | All     | All      |
| Application | <a href="#">Tinyexr Project</a> | <a href="#">Tinyexr</a> | 0.9.5   | All    | All     | All      |

## References

| Reference                                               | Source  | Link                         | Tags                 |
|---------------------------------------------------------|---------|------------------------------|----------------------|
| Segmentation Fault · Issue #83 · syoyo/tinyexr · GitHub | MISC    | <a href="#">github.com</a>   | Third Party Advisory |
| 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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