



# CVE-2018-8808

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-8808                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | cve@mitre.org                                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2018-03-20 05:29:00 UTC                                                                                                     |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                     |
| <b>Description</b>     | In radare2 2.4.0, there is a heap-based buffer over-read in the r_asm_disassemble function of asm.c. Remote attackers could |

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                 | Product                 | Version | Update | Edition | Language |
|-------------|------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Radare</a> | <a href="#">Radare2</a> | 2.4.0   | All    | All     | All      |
| Application | <a href="#">Radare</a> | <a href="#">Radare2</a> | 2.4.0   | All    | All     | All      |

## References

| Reference                                                                                        | Source  | Link                         | Tags        |
|--------------------------------------------------------------------------------------------------|---------|------------------------------|-------------|
| heap-buffer-overflow in r_asm_disassemble (asm.c:475) · Issue #9725 · radareorg/radare2 · GitHub | MISC    | <a href="#">github.com</a>   | Exploit, Th |
| CVE Program record                                                                               | CVE.ORG | <a href="#">www.cve.org</a>  | canonical   |
| NVD vulnerability detail                                                                         | NVD     | <a href="#">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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