



CVE-2023-46570

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-46570 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-10-28 02:15:00 UTC |
| Updated | 2023-10-31 15:24:00 UTC |
| Description | An out-of-bounds read in radare2 v.5.8.9 and before exists in the print_insn32 function of libr/arch/p/nds32/nds32-dis.h. |

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Radare | Radare2 | All | All | All | All |

References

| Reference | Source |
|--|--------|
| CVE-2023-46570.txt · GitHub | MISC |
| global-buffer-overflow in /radare2/libr/arch/p/nds32/nds32-dis.h:993:6 in print_insn32_fpu · Issue #22333 · radareorg/radare2 · GitHub | MISC |
| CVE Program record | CVE |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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

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