# CVE-2022-22895

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2022-22895 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2022-01-21 00:15:00 UTC |
| **Updated** | 2022-01-26 21:14:00 UTC |
| **Description** | Jerryscript 3.0.0 was discovered to contain a heap-buffer-overflow via ecma_utf8_string_to_number_by_radix in /jerry-core/ |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Jerryscript | Jerryscript | 3.0.0 | All | All | All |

## References

| Reference |
|---|
| Fix buffer overflow in string radix conversion by rerobika · Pull Request #4850 · jerryscript-project/jerryscript · GitHub |
| Heap-buffer-overflow in ecma_utf8_string_to_number_by_radix (ecma-helpers-conversion.c) · Issue #4882 · jerryscript-project/jerryscript · GitI |
| CVE Program record |
| NVD vulnerability detail |

No vendor comments have been submitted for this CVE.

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

**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status** **status.cve.report**