



# CVE-2019-14871

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

## Summary

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-14871                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                  |
| <b>Assigner</b>        | secalert@redhat.com                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                            |
| <b>Published</b>       | 2020-03-18 16:15:00 UTC                                                                                 |
| <b>Updated</b>         | 2020-03-24 20:05:00 UTC                                                                                 |
| <b>Description</b>     | The REENT_CHECK macro (see newlib/libc/include/sys/reent.h) as used by REENT_CHECK_TM, REENT_CHECK_MISC |

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                  | Source  | Link                                                  | Tags                          |
|----------------------------|---------|-------------------------------------------------------|-------------------------------|
| CENSUS   IT Security Works | CONFIRM | <a href="https://census-labs.com">census-labs.com</a> | Exploit, Third Party Advisory |
| CVE Program record         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>         | canonical                     |
| NVD vulnerability detail   | NVD     | <a href="https://nvd.nist.gov">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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