



# CVE-2017-15266

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

## Summary

|                        |                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-15266                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                               |
| <b>Assigner</b>        | cve@mitre.org                                                                                                        |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                         |
| <b>Published</b>       | 2017-10-11 17:29:00 UTC                                                                                              |
| <b>Updated</b>         | 2018-02-04 02:29:00 UTC                                                                                              |
| <b>Description</b>     | In GNU Libextractor 1.4, there is a Divide-By-Zero in EXTRACTOR_wav_extract_method in wav_extractor.c via a zero sam |

## Risk And Classification

### Problem Types: CWE-369

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor              | Product                      | Version | Update | Edition | Language |
|-------------|---------------------|------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Gnu</a> | <a href="#">Libextractor</a> | 1.4     | All    | All     | All      |
| Application | <a href="#">Gnu</a> | <a href="#">Libextractor</a> | 1.4     | All    | All     | All      |

## References

| Reference                                                                     | Source  | Link                                                              | Tags                    |
|-------------------------------------------------------------------------------|---------|-------------------------------------------------------------------|-------------------------|
| [SECURITY] [DLA 1198-1] libextractor security update                          | MLIST   | <a href="https://lists.debian.org">lists.debian.org</a>           |                         |
| Re: [bug-libextractor] libextract 'EXTRACTOR_wav_extract_method/wav_extr      | MISC    | <a href="https://lists.gnu.org">lists.gnu.org</a>                 | Mailing List, Vendor A  |
| Bug 1499599 – libextract Divide-By-Zero Denial of Service Vulnerability       | MISC    | <a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>     | Exploit, Issue Tracking |
| Libextractor 'wav_extractor.c' Divide By Zero Denial of Service Vulnerability | BID     | <a href="https://www.securityfocus.com">www.securityfocus.com</a> | Third Party Advisory, V |
| oss-security - CVE request: Two DoS vulnerabilities in libextractor           | MISC    | <a href="https://openwall.com">openwall.com</a>                   | Mailing List, Patch, Th |
| 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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