



# CVE-2018-17828

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

## Summary

|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-17828                                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                                  |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                            |
| <b>Published</b>       | 2018-10-01 08:29:00 UTC                                                                                                                 |
| <b>Updated</b>         | 2018-11-28 15:00:00 UTC                                                                                                                 |
| <b>Description</b>     | Directory traversal vulnerability in Zziplib 0.13.69 allows attackers to overwrite arbitrary files via a .. (dot dot) in a zip file, be |

## Risk And Classification

### Problem Types: CWE-22

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                          | Product                 | Version | Update | Edition | Language |
|-------------|---------------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Zziplib Project</a> | <a href="#">Zziplib</a> | 0.13.69 | All    | All     | All      |
| Application | <a href="#">Zziplib Project</a> | <a href="#">Zziplib</a> | 0.13.69 | All    | All     | All      |

## References

| Reference                                                                                    | Source  | Link                         | Tags                        |
|----------------------------------------------------------------------------------------------|---------|------------------------------|-----------------------------|
| Directory traversal vulnerability in zziplib 0.13.69 · Issue #62 · gdraheim/zziplib · GitHub | MISC    | <a href="#">github.com</a>   | Exploit, Patch, Third Party |
| CVE Program record                                                                           | CVE.ORG | <a href="#">www.cve.org</a>  | canonical                   |
| NVD vulnerability detail                                                                     | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis         |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

- [377254](#) Alibaba Cloud Linux Security Update for zziplib (ALINUX2-SA-2020:0050)
- [501342](#) Alpine Linux Security Update for zziplib
- [900939](#) Common Base Linux Mariner (CBL-Mariner) Security Update for zziplib (7014)
- [901838](#) Common Base Linux Mariner (CBL-Mariner) Security Update for zziplib (7458)

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| <a href="#">905405</a> Common Base Linux Mariner (CBL-Mariner) Security Update for zziplib (7458-1) |
| <a href="#">905411</a> Common Base Linux Mariner (CBL-Mariner) Security Update for zziplib (7014-1) |
| <a href="#">940390</a> AlmaLinux Security Update for zziplib (ALSA-2020:1653)                       |
| <a href="#">960874</a> Rocky Linux Security Update for zziplib (RLSA-2020:1653)                     |

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