



# CVE-2017-5980

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

## Summary

|                        |                                                                                                                    |
|------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-5980                                                                                                      |
| <b>State</b>           | PUBLIC                                                                                                             |
| <b>Assigner</b>        | cve@mitre.org                                                                                                      |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                       |
| <b>Published</b>       | 2017-03-01 15:59:00 UTC                                                                                            |
| <b>Updated</b>         | 2017-11-04 01:29:00 UTC                                                                                            |
| <b>Description</b>     | The zip_mem_entry_new function in memdisk.c in zip 0.13.62 allows remote attackers to cause a denial of service (N |

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                          | Product                 | Version | Update | Edition | Language |
|-------------|---------------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Zziplib Project</a> | <a href="#">Zziplib</a> | 0.13.62 | All    | All     | All      |
| Application | <a href="#">Zziplib Project</a> | <a href="#">Zziplib</a> | 0.13.62 | All    | All     | All      |

## References

| Reference                                                                        | Source  | Link                                                             | Tags         |
|----------------------------------------------------------------------------------|---------|------------------------------------------------------------------|--------------|
| Debian -- Security Information -- DSA-3878-1 zip                                 | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>               |              |
| zip: NULL pointer dereference in zip_mem_entry_new (memdisk.c)   agostino's blog | MISC    | <a href="http://blogs.gentoo.org">blogs.gentoo.org</a>           | Exploit, Thi |
| ZZIPlib Multiple Heap Buffer Overflow and Denial of Service Vulnerabilites       | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |              |
| CVE Program record                                                               | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical    |
| NVD vulnerability detail                                                         | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, i |

No vendor comments have been submitted for this CVE.

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

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