



# CVE-2017-12428

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-12428                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | cve@mitre.org                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2017-08-04 10:29:00 UTC                                                                                                |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                |
| <b>Description</b>     | In ImageMagick 7.0.6-1, a memory leak vulnerability was found in the function ReadWMFImage in coders/wmf.c, which allo |

## Risk And Classification

**Problem Types:** CWE-772

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                      | Product                     | Version | Update | Edition | Language |
|-------------|-----------------------------|-----------------------------|---------|--------|---------|----------|
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 7.0.6-1 | All    | All     | All      |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 7.0.6-1 | All    | All     | All      |

## References

| Reference                                                                    | Source  | Link                                                             | Tags              |
|------------------------------------------------------------------------------|---------|------------------------------------------------------------------|-------------------|
| Debian -- Security Information -- DSA-4019-1 imagemagick                     | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>               |                   |
| Malformed Request                                                            | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |                   |
| memory leak in CloneDrawInfo · Issue #544 · ImageMagick/ImageMagick · GitHub | CONFIRM | <a href="https://github.com">github.com</a>                      | Issue Tracking, P |
| 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, analys |

No vendor comments have been submitted for this CVE.

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

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