



# CVE-2017-11141

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

## Summary

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-11141                                                                                                      |
| <b>State</b>           | PUBLIC                                                                                                              |
| <b>Assigner</b>        | cve@mitre.org                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                        |
| <b>Published</b>       | 2017-07-10 03:29:00 UTC                                                                                             |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                             |
| <b>Description</b>     | The ReadMATImage function in coders\mat.c in ImageMagick 7.0.5-6 has a memory leak vulnerability that can cause mem |

## 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> | 7.0.5-6 | All    | All     | All      |
| Application | <a href="#">Imagemagick</a> | <a href="#">Imagemagick</a> | 7.0.5-6 | All    | All     | All      |

## References

| Reference                                                                         | Source  | Link                                  | Tags      |
|-----------------------------------------------------------------------------------|---------|---------------------------------------|-----------|
| memory exhaustion in ReadMATImage · Issue #469 · ImageMagick/ImageMagick · GitHub | CONFIRM | <a href="#">github.com</a>            | Issue Tra |
| ImageMagick CVE-2017-11141 Denial of Service Vulnerability                        | BID     | <a href="#">www.securityfocus.com</a> | Third Pa  |
| CVE Program record                                                                | CVE.ORG | <a href="#">www.cve.org</a>           | canonica  |
| NVD vulnerability detail                                                          | NVD     | <a href="#">nvd.nist.gov</a>          | canonica  |

No vendor comments have been submitted for this CVE.

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

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