



# CVE-2017-10799

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-10799                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | cve@mitre.org                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2017-07-03 01:29:00 UTC                                                                                                  |
| <b>Updated</b>         | 2019-04-15 12:30:00 UTC                                                                                                  |
| <b>Description</b>     | When GraphicsMagick 1.3.25 processes a DPX image (with metadata indicating a large width) in coders/dpx.c, a denial of s |

## Risk And Classification

### Problem Types: CWE-400

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                         | Product                        | Version | Update | Edition | Language |
|-------------|--------------------------------|--------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Graphicsmagick</a> | <a href="#">Graphicsmagick</a> | 1.3.25  | All    | All     | All      |
| Application | <a href="#">Graphicsmagick</a> | <a href="#">Graphicsmagick</a> | 1.3.25  | All    | All     | All      |

## References

| Reference                                                                 | Source  | Link                                                             | Tags                  |
|---------------------------------------------------------------------------|---------|------------------------------------------------------------------|-----------------------|
| Debian -- Security Information -- DSA-4321-1 graphicsmagick               | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>               |                       |
| Malformed Request                                                         | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> | Third Party Advisory, |
| [SECURITY] [DLA 1755-1] graphicsmagick security update                    | MLIST   | <a href="http://lists.debian.org">lists.debian.org</a>           |                       |
| Mercurial Repository: p/graphicsmagick/code: changeset 15043:f10b9bb3ca62 | CONFIRM | <a href="http://hg.code.sf.net">hg.code.sf.net</a>               | Patch, Third Party Ac |
| USN-4206-1: GraphicsMagick vulnerabilities   Ubuntu security notices      | UBUNTU  | <a href="http://usn.ubuntu.com">usn.ubuntu.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, analysis   |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[500982](#) Alpine Linux Security Update for graphicsmagick

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