



# CVE-2014-9810

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

## Summary

|                        |                                                                                                                                                                                       |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-9810                                                                                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                                                                                |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                                                          |
| <b>Published</b>       | 2017-03-30 15:59:00 UTC                                                                                                                                                               |
| <b>Updated</b>         | 2017-04-04 15:35:00 UTC                                                                                                                                                               |
| <b>Description</b>     | The dpx file handler in ImageMagick allows remote attackers to cause a denial of service (segmentation fault and application crash) by sending a crafted dpx file to the application. |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                      | Source  | Link                                                         | Tags                        |
|--------------------------------------------------------------------------------|---------|--------------------------------------------------------------|-----------------------------|
| oss-security - Re: ImageMagick CVEs                                            | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>       | Mailing List, Patch         |
| 1343466 – (CVE-2014-9810) CVE-2014-9810 ImageMagick: crash in dpx file handler | CONFIRM | <a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a> | Issue Tracking, Third Party |
| 404 Not Found                                                                  | CONFIRM | <a href="http://anonscm.debian.org">anonscm.debian.org</a>   | Patch, Third Party          |
| oss-security - Imagemagick fuzzing bug                                         | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>       | Mailing List, Third Party   |
| 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.

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

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