



# CVE-2017-9994

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-9994                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2017-06-28 06:29:00 UTC                                                                                                       |
| <b>Updated</b>         | 2019-03-20 16:18:00 UTC                                                                                                       |
| <b>Description</b>     | libavcodec/webp.c in FFmpeg before 2.8.12, 3.0.x before 3.0.8, 3.1.x before 3.1.8, 3.2.x before 3.2.5, and 3.3.x before 3.3.1 |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                      | Version | Update | Edition | Language |
|------------------|------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Application      | <a href="#">Ffmpeg</a> | <a href="#">Ffmpeg</a>       | All     | All    | All     | All      |
| Application      | <a href="#">Ffmpeg</a> | <a href="#">Ffmpeg</a>       | All     | All    | All     | All      |

## References

| Reference                                                         | Source  | Link                                  | Tags                         |
|-------------------------------------------------------------------|---------|---------------------------------------|------------------------------|
| 1435 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail         | MISC    | <a href="#">bugs.chromium.org</a>     | Issue Tracking, Third Party  |
| FFmpeg CVE-2017-9994 Heap Buffer Overflow Vulnerability           | BID     | <a href="#">www.securityfocus.com</a> | Third Party Advisory, VDB    |
| avcodec/webp: Always set pix_fmt · FFmpeg/FFmpeg@6b5d3fb · GitHub | MISC    | <a href="#">github.com</a>            | Issue Tracking, Patch, This  |
| 1434 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail         | MISC    | <a href="#">bugs.chromium.org</a>     | Issue Tracking, Third Party  |
| [SECURITY] [DLA 1630-1] libav security update                     | MLIST   | <a href="#">lists.debian.org</a>      | Mailing List, Third Party Ac |
| CVE Program record                                                | CVE.ORG | <a href="#">www.cve.org</a>           | canonical                    |
| NVD vulnerability detail                                          | NVD     | <a href="#">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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