# CVE-2015-1872

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2015-1872 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2015-07-26 22:59:00 UTC |
| **Updated** | 2023-11-07 02:24:00 UTC |
| **Description** | The ff_mjpeg_decode_sof function in libavcodec/mjpegdec.c in FFmpeg before 2.5.4 does not validate the number of comp |

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Canonical | Ubuntu Linux | 12.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 12.04 | All | All | All |
| Application | Ffmpeg | Ffmpeg | All | All | All | All |

## References

| Reference | Source | Link |
|---|---|---|
| git.videolan.org Git - ffmpeg.git/commit | | git.vid |
| FFmpeg CVE-2015-1872 Out of Bounds Denial of Service Vulnerability | BID | www.s |
| FFmpeg Motion JPEG Processing Flaw in ff_mjpeg_decode_sof() Lets Remote Users Deny Service - SecurityTracker | SECTRACK | www.s |
| git.videolan.org Git - ffmpeg.git/commit | CONFIRM | git.vid |
| USN-2944-1: Libav vulnerabilities \| Ubuntu | UBUNTU | www.u |
| [SECURITY] [DLA 1740-1] libav security update | MLIST | lists.d |
| CVE Program record | CVE.ORG | www.c |
| NVD vulnerability detail | NVD | nvd.ni |

No vendor comments have been submitted for this CVE.

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



**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status** **status.cve.report**