



CVE-2021-3610

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2021-3610 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-02-24 19:15:00 UTC |
| Updated | 2023-06-26 18:56:00 UTC |
| Description | A heap-based buffer overflow vulnerability was found in ImageMagick in versions prior to 7.0.11-14 in ReadTIFFImage() in |

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------------|----------------------------------|---------|--------|---------|----------|
| Operating System | Fedoraproject | Fedora | 34 | All | All | All |
| Application | Imagemagick | Imagemagick | All | All | All | All |
| Operating System | Redhat | Enterprise Linux | 8.0 | All | All | All |

References

| Reference | Source | L |
|---|---------|----|
| oss-security - Update CVE-2021-3610: ImageMagick | MLIST | w |
| oss-security - RE: Update CVE-2021-3610 | MLIST | w |
| eliminate heap buffer overflow vulnerability, thanks to ZhangJiaxing ... · ImageMagick/ImageMagick@930ff0d · GitHub | MISC | gi |
| 1973689 – (CVE-2021-3610) CVE-2021-3610 ImageMagick: heap-based buffer overflow in ReadTIFFImage() in coders/tiff.c | MISC | bi |
| CVE Program record | CVE.ORG | w |
| NVD vulnerability detail | NVD | n' |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199524](#) Ubuntu Security Notification for ImageMagick Vulnerabilities (USN-6200-1)

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