



# CVE-2021-3500

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

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-3500                                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2021-06-24 19:15:00 UTC                                                                                                      |
| <b>Updated</b>         | 2022-03-09 21:41:00 UTC                                                                                                      |
| <b>Description</b>     | A flaw was found in djvulibre-3.5.28 and earlier. A Stack overflow in function DJVU::DjVuDocument::get_djvu_file() via craft |

## Risk And Classification

### Problem Types: CWE-787

## 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> | 10.0    | All    | All     | All      |
| Operating System | <a href="#">Debian</a>            | <a href="#">Debian Linux</a> | 11.0    | All    | All     | All      |
| Application      | <a href="#">Djvulibre Project</a> | <a href="#">Djvulibre</a>    | All     | All    | All     | All      |

## References

| Reference                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------|
| Debian -- Security Information -- DSA-5032-1 djvulibre                                                                                   |
| 1943685 -- (CVE-2021-3500) CVE-2021-3500 djvulibre: Stack overflow in function DJVU::DjVuDocument::get_djvu_file() via crafted djvu file |
| CVE Program record                                                                                                                       |
| NVD vulnerability detail                                                                                                                 |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

|                                                                                          |
|------------------------------------------------------------------------------------------|
| <a href="#">178612</a> Debian Security Update for djvulibre (DLA 2667-1)                 |
| <a href="#">178964</a> Debian Security Update for djvulibre (DSA 5032-1)                 |
| <a href="#">100457</a> Debian Security Update for djvulibre (DLA 2667-1) (CVE-2021-3500) |

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|----------------------------------------------------------------------------------------------------|
| <a href="#">180457</a> Debian Security Update for djvulibre (CVE-2021-3500)                        |
| <a href="#">198375</a> Ubuntu Security Notification for DjVuLibre vulnerabilities (USN-4957-1)     |
| <a href="#">281188</a> Fedora Security Update for djvulibre (FEDORA-2021-d4c1c98a58)               |
| <a href="#">281189</a> Fedora Security Update for djvulibre (FEDORA-2021-d781fa9f44)               |
| <a href="#">281190</a> Fedora Security Update for djvulibre (FEDORA-2021-fcb25df974)               |
| <a href="#">281495</a> Fedora Security Update for mingw (FEDORA-2021-f3183da6bb)                   |
| <a href="#">281496</a> Fedora Security Update for mingw (FEDORA-2021-3193a4c13f)                   |
| <a href="#">356187</a> Amazon Linux Security Advisory for djvulibre : ALASMATE-DESKTOP1.X-2023-002 |
| <a href="#">501835</a> Alpine Linux Security Update for djvulibre                                  |
| <a href="#">502051</a> Alpine Linux Security Update for djvulibre                                  |
| <a href="#">504666</a> Alpine Linux Security Update for djvulibre                                  |
| <a href="#">750082</a> SUSE Enterprise Linux Security Update for djvulibre (SUSE-SU-2021:1813-1)   |
| <a href="#">750107</a> SUSE Enterprise Linux Security Update for djvulibre (SUSE-SU-2021:1857-1)   |
| <a href="#">750151</a> SUSE Enterprise Linux Security Update for djvulibre (SUSE-SU-2021:1948-1)   |
| <a href="#">750639</a> OpenSUSE Security Update for djvulibre (openSUSE-SU-2021:0877-1)            |
| <a href="#">750787</a> OpenSUSE Security Update for djvulibre (openSUSE-SU-2021:1948-1)            |

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