



# CVE-2021-21006

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-21006   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | psirt@adobe.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2021-01-13 23:15:00 UTC  |
| <b>Updated</b>         | 2021-09-08 17:22:00 UTC  |
| <b>Description</b>     | Adobe Photoshop version 22.1 (and earlier) is affected by a heap buffer overflow vulnerability when handling a specially crafted image file. |

## Risk And Classification

**Problem Types:** CWE-122

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                   | Version | Update | Edition | Language |
|------------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application      | <a href="#">Adobe</a>     | <a href="#">Photoshop</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Macos</a>     | -       | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Mac Os</a>    | -       | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Mac Os</a>    | -       | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Mac Os</a>    | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>   | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>   | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>   | -       | All    | All     | All      |

## References

| Reference                | Source  | Link  | Tags                |
|--------------------------|---------|---|---------------------|
| Adobe Security Bulletin  | CONFIRM | <a href="https://helpx.adobe.com">helpx.adobe.com</a> | Vendor Advisory     |
| CVE Program record       | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>         | canonical           |
| NVD vulnerability detail | NVD     | <a href="https://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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