

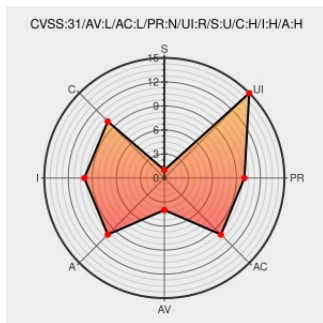


# CVE-2021-36066

Published on: 09/01/2021 12:00:00 AM UTC

Last Modified on: 09/09/2021 01:56:00 PM UTC

## CVE-2021-36066

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of **Photoshop** from **Adobe** contain the following vulnerability:

Adobe Photoshop versions 21.2.10 (and earlier) and 22.4.3 (and earlier) are affected by an out-of-bounds write vulnerability that could result in arbitrary code execution in the context of the current user. Exploitation of this issue requires user interaction in that a victim must open a malicious file.

CVE-2021-36066 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Photoshop** version <= 21.2.10

Affected Vendor/Software: **Adobe - Photoshop** version <= 22.4.3

Affected Vendor/Software: **Adobe - Photoshop** version <= None

Affected Vendor/Software: **Adobe - Photoshop** version <= None

CVSS3 Score: **7.8 - HIGH**

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| LOCAL         | LOW                    | NONE                | REQUIRED            |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| UNCHANGED     | HIGH                   | HIGH                | HIGH                |

CVSS2 Score: **9.3 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| NETWORK                | MEDIUM            | NONE                |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| COMPLETE               | COMPLETE          | COMPLETE            |

## CVE References

| Description             | Tags                                                                                                                         | Link                                                                                                                                                                                                                             |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adobe Security Bulletin | <a href="https://helpx.adobe.com/text/html">helpx.adobe.com</a><br><a href="https://helpx.adobe.com/text/html">text/html</a> |  <a href="https://helpx.adobe.com/security/products/photoshop/psb21-68.html">MISC helpx.adobe.com/security/products/photoshop/psb21-68.html</a> |

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## Related QID Numbers

375820 Adobe Photoshop Multiple Security Vulnerabilities (APSB21-68)

## Known Affected Configurations (CPE V2.3)

| Type                                   | Vendor                    | Product                   | Version | Update | Edition | Language |
|----------------------------------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application                            | <a href="#">Adobe</a>     | <a href="#">Photoshop</a> | All     | All    | All     | All      |
| 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="#">Microsoft</a> | <a href="#">Windows</a>   | -       | All    | All     | All      |
| cpe:2.3:a:adobe:photoshop:*:*:*:*:*:   |                           |                           |         |        |         |          |
| cpe:2.3:a:adobe:photoshop:*:*:*:*:*:   |                           |                           |         |        |         |          |
| cpe:2.3:o:apple:macos:-:*:*:*:*:       |                           |                           |         |        |         |          |
| cpe:2.3:o:microsoft:windows:-:*:*:*:*: |                           |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

## Social Mentions

| Source                                                                                        | Title                                                                                                                                                                                                    | Posted (UTC)        |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @thehackbr | Adobe corrige duas vulnerabilidades críticas (CVE-2021-36065 e CVE-2021-36066) no Photoshop. Falhas foram encontrad... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2021-08-18 21:00:15 |
|  @CVEreport | CVE-2021-36066 : Adobe Photoshop versions 21.2.10 and earlier and 22.4.3 and earlier are affected by an out-of-... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>     | 2021-09-01 15:20:23 |

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