

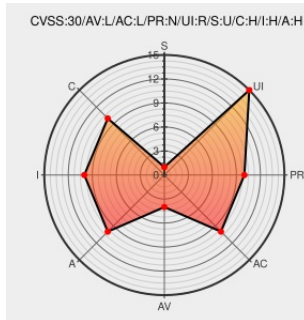


CVE-2021-21051

Published on: 02/11/2021 12:00:00 AM UTC

Last Modified on: 11/07/2023 03:29:00 AM UTC

CVE-2021-21051

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

Certain versions of [Photoshop](#) from [Adobe](#) contain the following vulnerability:

Adobe Photoshop versions 21.2.4 (and earlier) and 22.1.1 (and earlier) are affected by a Buffer Overflow vulnerability when parsing a specially crafted javascript file. An unauthenticated attacker could leverage this vulnerability to achieve 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-2021-21051 has been assigned by psirt@adobe.com to track the vulnerability

Affected Vendor/Software: Adobe - Photoshop version <= 22.1.1

Affected Vendor/Software: Adobe - Photoshop version <= 21.2.4

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

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

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Adobe Security Bulletin

[Vendor Advisory](#)

[helpx.adobe.com](#)

[text/html](#)

[MISC helpx.adobe.com/security/products/photoshop/apsb21-10.html](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Photoshop	All	All	All	All
Application	Adobe	Photoshop	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	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:apple:mac_os:-.*.***.***.*:						
cpe:2.3:o:apple:mac_os:-.*.***.***.*:						
cpe:2.3:o:apple:mac_os:-.*.***.***.*:						
cpe:2.3:o:microsoft:windows:-.*.***.***.*:						
cpe:2.3:o:microsoft:windows:-.*.***.***.*:						
cpe:2.3:o:microsoft:windows:-.*.***.***.*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© [CVE.report](#) 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)