

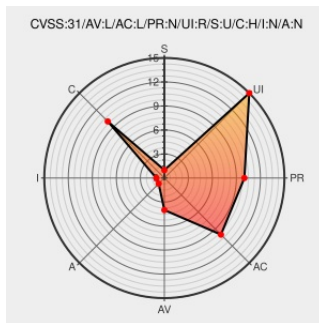


CVE-2022-38428

Published on: Not Yet Published

Last Modified on: 09/20/2022 06:28:00 PM UTC

CVE-2022-38428

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

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

Adobe Photoshop versions 22.5.8 (and earlier) and 23.4.2 (and earlier) are affected by a Use After Free vulnerability that could lead to disclosure of sensitive memory. An attacker could leverage this vulnerability to bypass mitigations such as ASLR. Exploitation of this issue requires user interaction in that a victim must open a malicious

file.

CVE-2022-38428 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Adobe - Photoshop** version <= 22.5.8

Affected Vendor/Software: **Adobe - Photoshop** version <= 23.4.2

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

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

CVSS3 Score: **5.5 - MEDIUM**

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

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	MISC helpx.adobe.com/security/products/photoshop/apsb22-52.html

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Related QID Numbers

377585 Adobe Photoshop Arbitrary Code Execution Vulnerability (APSB22-52)

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	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:microsoft:windows:-.*.*.*.*.*.*.*.*.						

No vendor comments have been submitted for this CVE

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