



CVE-2019-7975

Published on: 08/26/2019 12:00:00 AM UTC

Last Modified on: 09/08/2021 05:22:00 PM UTC

CVE-2019-7975

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

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

Adobe Photoshop CC versions 19.1.8 and earlier and 20.0.5 and earlier have a type confusion vulnerability. Successful exploitation could lead to arbitrary code execution.

CVE-2019-7975 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Adobe - Adobe Photoshop CC** version <=19.1.8 and <=20.0.5

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Adobe Security Bulletin	Vendor Advisory helpx.adobe.com text/html	CONFIRM helpx.adobe.com/security/products/photoshop/apsb19-44.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 Cc	All	All	All	All
Application	Adobe	Photoshop Cc	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	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:photoshop_cc:~::~::~:						
cpe:2.3:a:adobe:photoshop_cc:~::~::~:						
cpe:2.3:o:apple:macos:-::~::~:						
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:-::~::~:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

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](#)