



# CVE-2021-44710

Published on: Not Yet Published

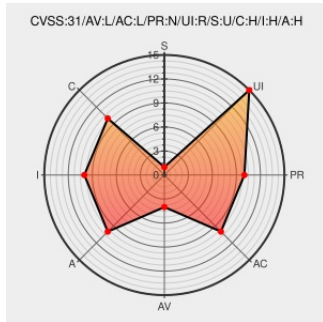
Last Modified on: 01/21/2022 08:57:00 PM UTC

## CVE-2021-44710

Source: Mitre

Source: Nist

Print: PDF



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

Acrobat Reader DC version 21.007.20099 (and earlier), 20.004.30017 (and earlier) and 17.011.30204 (and earlier) are affected by a use-after-free vulnerability in the processing of Format event actions 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-2021-44710 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Acrobat Reader** version <= 21.007.20099

Affected Vendor/Software: **Adobe - Acrobat Reader** version <= 20.004.30017

Affected Vendor/Software: **Adobe - Acrobat Reader** version <= 17.011.30204

Affected Vendor/Software: **Adobe - Acrobat Reader** 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 text/html</a>	 <a href="https://helpx.adobe.com/security/products/acrobat/apsb22-01.html">MISC helpx.adobe.com/security/products/acrobat/apsb22-01.html</a>

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### Related QID Numbers

376233 Adobe Security Update for Adobe Acrobat and Adobe Reader (APSB22-01)

### Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	All	All	All	All
Application	Adobe	Acrobat	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:adobe:acrobat:\*:\*:\*:classic:\*:\*:

cpe:2.3:a:adobe:acrobat:\*:\*:\*:classic:\*:\*:

cpe:2.3:a:adobe:acrobat\_dc:\*:\*:\*:continuous:\*:\*:

cpe:2.3:a:adobe:acrobat\_reader:\*:\*:\*:classic:\*:\*:

cpe:2.3:a:adobe:acrobat\_reader:\*:\*:\*:classic:\*:\*:




cpe:2.3:a:adobe:acrobat\_reader\_dc:\*:\*:\*:continuous:\*:\*:

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)
 @CVereport	CVE-2021-44710 : Acrobat Reader DC version 21.007.20099 and earlier , 20.004.30017 and earlier and 17.011.30204... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2022-01-14 20:18:47
 /r/k12cybersecurity	<a href="#">MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH: NOW</a>	2022-01-12 14:16:08
 /r/netcve	<a href="#">CVE-2021-44710</a>	2022-01-14 20:38:56

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