



CVE-2021-44701

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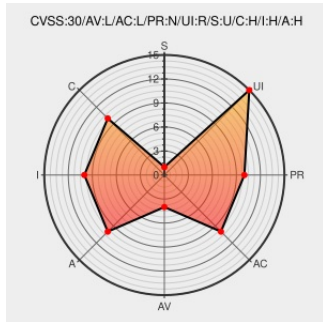
Last Modified on: 01/24/2022 01:03:00 PM UTC

CVE-2021-44701

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-2021-44701 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: **6.8 - MEDIUM**


Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/acrobat/apsb22-01.html

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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)
 @itsec_jp	IPA 重要 Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) ift.tt/3K3bnST #itsec_jp	2022-01-12 02:59:16
 @SecurityOsaka	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) IPAセキュリティセンター:重要なセキュリティ情報 IPAセキュリティセンター:重要なセキュリティ... twitter.com/i/web/status/1...	2022-01-12 03:06:42
 @securenews_web	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) - IPA [securenews.appsight.net/entries/13794] ipa.go.jp/security/ciadr...	2022-01-12 03:10:14
 @gesuno_jp	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) ift.tt/3K3bnST	2022-01-12 03:38:39
 @ICATalerts	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) dlvr.it/SGyRzl	2022-01-12 03:40:03
 @itsec_jp	ICATalerts: Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) dlvr.it/SGyRzl twitter.com/ICATalerts/sta... #itsec_jp	2022-01-12 03:43:49
 @ohhara_shiojiri	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) : IPA 独立行政法人 情報処理推進機構 ipa.go.jp/security/ciadr...	2022-01-12 03:44:37
 @management_sun	IT Risk: Adobe.Multiple vulnerabilities in Acrobat DC,Acrobat Reader DC,Acrobat,Acrobat Reader -4/4 CVE-2021-44702 CVE-2021-44701	2022-01-12 03:52:15
 @jexens	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) ift.tt/3K3bnST	2022-01-12 03:57:20
 @kazunoko0305	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) ipa.go.jp/security/ciadr... Microsoft 製品の脆弱性対策について(202... twitter.com/i/web/status/1...	2022-01-12 04:02:40
 @HackSysTeam	Adobe patched two bugs me and @shsirk found CVE-2021-45067 (information leak) and CVE-2021-44701 (UaF). Blog post c... twitter.com/i/web/status/1...	2022-01-12 04:44:42
 @TokyoSec	Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) dlvr.it/SGyf61	2022-01-12 05:48:03
 @ipssignatures	CheckPoint has a protection/signature/rule for the vulnerability CVE-2021-44701 since about 1 days ago.... twitter.com/i/web/status/1...	2022-01-12 08:04:00
 @ipssignatures	The vuln CVE-2021-44701 has a tweet created 0 days ago and retweeted 7 times. twitter.com/HackSysTeam/st... #Ste6vstx46af2m	2022-01-12 08:04:00
 @ipssignatures	The vuln CVE-2021-44701 has a tweet created 0 days ago and retweeted 13 times. twitter.com/ICATalerts/sta... #pow1rtrtwwcve	2022-01-12 10:06:00
 @jpsecuritynews	2022/01/12[注意] Adobe Acrobat および Reader の脆弱性対策について(APSB22-01)(CVE-2021-44701等) /security/ciadr/vul/20220112-adobereader.html #脆弱性 #セキュリティ	2022-01-13 01:01:08
 @ipssignatures	The vuln CVE-2021-44701 has a tweet created 1 days ago and retweeted 11 times. twitter.com/HackSysTeam/st... #pow1rtrtwwcve	2022-01-13 06:06:01
 @CVEreport	CVE-2021-44701 : Acrobat Reader DC version 21.007.20099 and earlier , 20.004.30017 and earlier and 17.011.30204... twitter.com/i/web/status/1...	2022-01-14 20:15:03
 /r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH: NOW	2022-01-12 14:16:08
 /r/netcve	CVE-2021-44701	2022-01-14 20:38:51

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