

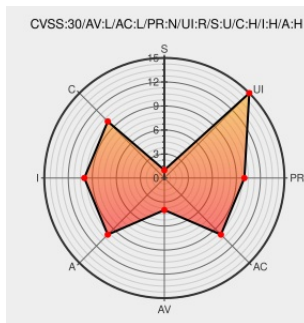


CVE-2021-21062

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CVE-2021-21062

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

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

Acrobat Reader DC versions versions 2020.013.20074 (and earlier), 2020.001.30018 (and earlier) and 2017.011.30188 (and earlier) are affected by a Memory corruption vulnerability when parsing a specially crafted PDF 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-2021-21062 has been assigned by [psirt@adobe.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Adobe](#) - **Acrobat Reader** version <= 2020.013.20074

Affected Vendor/Software: [Adobe](#) - **Acrobat Reader** version <= 2020.001.30018

Affected Vendor/Software: [Adobe](#) - **Acrobat Reader** version <= 2017.011.30188

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	Integrity	Availability

Impact	Impact	Impact				
COMPLETE	COMPLETE	COMPLETE				
CVE References						
Description	Tags	Link				
Adobe Security Bulletin	Vendor Advisory helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/acrobat/apsb21-09.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						
Exploit/POC from Github						
Acrobat Reader DC versions versions 2020.013.20074 (and earlier), 2020.001.30018 (and earlier) and 2017.011.30188 (an...						
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	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: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: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

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ??? Acrobat Reader DC versions versions 2020... CVE-2021-21062 Link for more: alerts.remotelyrmm.com/CVE-2021-21062	2022-08-05 19:29:23

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