



CVE-2019-16471

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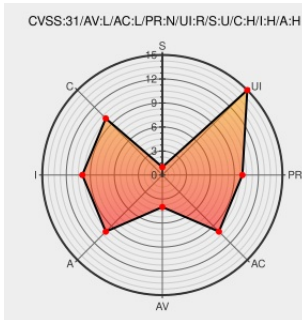
CVE-2019-16471

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Adobe Acrobat Reader versions 2019.021.20056 and earlier are affected by a Use After Free vulnerability 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-2019-16471 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Acrobat Reader** version **not down converted**

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

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	MISC helpx.adobe.com/security/products/acrobat/apsb19-55.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Application	Adobe	Acrobat Reader Dc	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_dc:*.***:classic:*.***:						
cpe:2.3:a:adobe:acrobat_dc:*.***:classic:*.***:						
cpe:2.3:a:adobe:acrobat_dc:*.***:classic:*.***:						
cpe:2.3:a:adobe:acrobat_dc:*.***:continuous:*.***:						
cpe:2.3:a:adobe:acrobat_reader_dc:*.***:classic:*.***:						
cpe:2.3:a:adobe:acrobat_reader_dc:*.***: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