CVE-2019-8006

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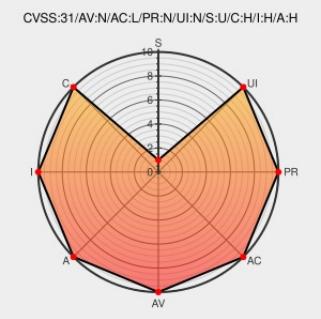
CVE-2019-8006

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Acrobat Dc from Adobe contain the following vulnerability:

Adobe Acrobat and Reader versions 2019.012.20035 and earlier, 2019.012.20035 and earlier, 2017.011.30142 and earlier, 2017.011.30143 and earlier, 2015.006.30497 and earlier, and 2015.006.30498 and earlier have an untrusted pointer dereference vulnerability. Successful exploitation could lead to arbitrary code execution .

CVE-2019-8006 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **Adobe** - **Adobe Acrobat and Reader** version **2019.012.20035 and earlier, 2019.012.20035 and earlier, 2017.011.30142 and earlier, 2017.011.30143 and earlier, 2015.006.30497 and earlier, and 2015.006.30498 and earlier versions**

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: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link

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Adobe Security Bulletin	Patch Vendor Advisory helpx.adobe.com text/html	CONFIRM helpx.adobe.com/security/products/acrobat/apsb19-41.html

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
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	Microsoft	Windows	-	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:*:*:*:*:continuous:*:*:*:

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:*:*:*:*:continuous:*:*:*:

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: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

Social Mentions

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