



CVE-2018-5028

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CVE-2018-5028

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

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

Adobe Acrobat and Reader 2018.011.20040 and earlier, 2017.011.30080 and earlier, and 2015.006.30418 and earlier versions have a Heap Overflow vulnerability. Successful exploitation could lead to arbitrary code execution in the context of the current user.

CVE-2018-5028 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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 Acrobat/Reader Multiple Bugs Let Remote Users Bypass Security, Obtain Potentially Sensitive Information, and Execute Arbitrary Code - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTrack 1041250

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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 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	Mac Os X	-	All	All	All
Operating System	Apple	Mac Os X	-	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:*.***: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:mac_os_x:-:*.***:*.***:						
cpe:2.3:o:apple:mac_os_x:-:*.***:*.***:						
cpe:2.3:o:microsoft:windows:-:*.***:*.***:						
cpe:2.3:o:microsoft:windows:-:*.***:*.***:						

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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