



CVE-2020-9638

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

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

Adobe After Effects versions 17.1 and earlier have a heap overflow vulnerability. Successful exploitation could lead to arbitrary code execution .

CVE-2020-9638 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Adobe After Effects** version **17.1 and earlier versions**

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 Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Adobe Security Bulletin	Patch Vendor Advisory helpx.adobe.com	CONFIRM helpx.adobe.com/security/products/after_effects/apsb20-35.html

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	After Effects	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:after_effects:*.***.***.***:						
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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