



CVE-2021-43755

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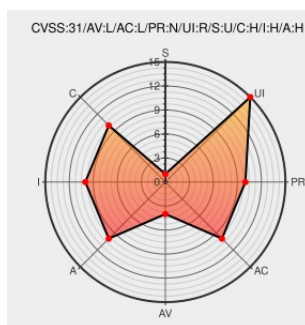
CVE-2021-43755

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Adobe After Effects versions 22.0 (and earlier) and 18.4.2 (and earlier) are affected by an Out-of-bounds Write vulnerability due to insecure handling of a malicious file, potentially resulting in arbitrary code execution in the context of the current user. User interaction is required to exploit this vulnerability.

CVE-2021-43755 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - After Effects** 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

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 Security Bulletin	helpx.adobe.com	MISC helpx.adobe.com/security/products/after_effects/apsb21-115.html

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Related QID Numbers

[376169](#) Adobe After Effects Multiple Security Vulnerabilities (APSB21-115)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	After Effects	All	All	All	All
Application	Adobe	After Effects	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:after_effects:*.***.***.***:						
cpe:2.3:a:adobe:after_effects:*.***.***.***:						
cpe:2.3:o:apple:macos:-.***.***.***:						
cpe:2.3:o:microsoft:windows:-.***.***.***:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-43755 : Adobe After Effects versions 22.0 and earlier and 18.4.2 and earlier are affected by a memory... twitter.com/i/web/status/1...	2022-06-15 20:16:43
 /r/netcve	CVE-2021-43755	2022-06-15 20:44:09

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