

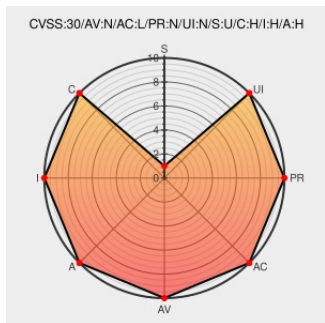


CVE-2016-7866

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CVE-2016-7866

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

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

Adobe Animate versions 15.2.1.95 and earlier have an exploitable memory corruption vulnerability. Successful exploitation could lead to arbitrary code execution.

CVE-2016-7866 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **CRITICAL** severity.

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: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Full Disclosure: Adobe Animate <= v15.2.1.95 Memory Corruption Vulnerability	seclists.org text/html	FULLDISC 20161214 Adobe Animate <= v15.2.1.95 Memory Corruption Vulnerability
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20161214 Adobe Animate <= v15.2.1.95 Memory Corruption Vulnerability

Adobe Animate 15.2.1.95 - Memory Corruption	www.exploit-db.com Proof of Concept text/html	 EXPLOIT-DB 40915
	hyp3rlinx.altervista.org text/plain	 MISC hyp3rlinx.altervista.org/advisories/ADOBE-ANIMATE-MEMORY-CORRUPTION-VULNERABILITY.txt
Adobe Security Bulletin	Patch Vendor Advisory helpx.adobe.com text/html	 CONFIRM helpx.adobe.com/security/products/animate/apsb16-38.html
Adobe Animate CVE-2016-7866 Memory Corruption Vulnerability	cve.report (archive) text/html	 BID 94872
Adobe Animate 15.2.1.95 Buffer Overflow ≈ Packet Storm	packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/140164/Adobe-Animate-15.2.1.95-Buffer-Overflow.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	Animate	All	All	All	All
<code>cpe:2.3:a:adobe:animate:*****:*</code>						

No vendor comments have been submitted for this CVE

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