

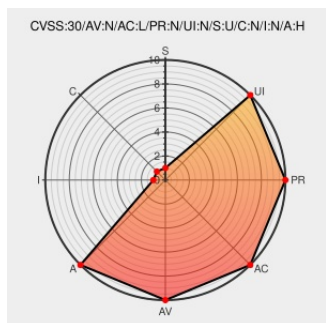


CVE-2016-7506

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CVE-2016-7506

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

Certain versions of [Mujs](#) from [Artifex](#) contain the following vulnerability:

An out-of-bounds read vulnerability was observed in `Sp_replace_regexp` function of Artifex Software, Inc. MuJS before 5000749f5afe3b956fc916e407309de840997f4a. A successful exploitation of this issue can lead to code execution or denial of service condition.

CVE-2016-7506 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
MuJS Multiple Security Vulnerabilities	Third Party Advisory VDB Entry cve.report (archive) text/html	🌐 BID 94241

Bug 697141 – MUJS library heap based overflow in 'Sp_replace_regexp' function

Exploit

Vendor Advisory

bugs.ghostscript.com

text/html

CONFIRM

bugs.ghostscript.com/show_bug.cgi?id=697141

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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	Artifex	Mujs	All	All	All	All
cpe:2.3:a:artifex:mujs:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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