



CVE-2016-10133

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CVE-2016-10133

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

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

Heap-based buffer overflow in the `js_stackoverflow` function in `jsrun.c` in Artifex Software, Inc. MuJS allows attackers to have unspecified impact by leveraging an error when dropping extra arguments to lightweight functions.

CVE-2016-10133 has been assigned by [security@debian.org](#) 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: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Bug 697401 – Heap buffer overflow write in <code>jsrun.c: js_stackoverflow()</code>	Issue Tracking Patch Third Party Advisory bugs.ghostscript.com text/html	CONFIRM bugs.ghostscript.com/show_bug.cgi?id=697401

[SECURITY] Fedora 25 Update: mujs-0-8.20170124git4006739.fc25 - package-announce - Fedora Mailing-Lists

lists.fedoraproject.org

text/html

 FEDORA FEDORA-2017-dc6023e849

oss-security - CVE Request: MUJS null pointer dereference and Heap buffer overflow write

Mailing List

Patch

Third Party Advisory

www.openwall.com

text/html

 MLIST [oss-security] 20170112 CVE Request: MUJS null pointer dereference and Heap buffer overflow write

git.ghostscript.com Git - mujs.git/commit

git.ghostscript.com

text/xml

 CONFIRM git.ghostscript.com/?p=mujs.git;a=commit;h=77ab465f1c394bb77f00966cd950650f3f53cb24

oss-security - Re: CVE Request: MUJS null pointer dereference and Heap buffer overflow write

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 MLIST [oss-security] 20170112 Re: CVE Request: MUJS null pointer dereference and Heap buffer overflow write

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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
Application	Artifex	Mujs	All	All	All	All

cpe:2.3:a:artifex:mujs:*****:

cpe:2.3:a:artifex:mujs:*****:

No vendor comments have been submitted for this CVE

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