



CVE-2022-44789

Published on: Not Yet Published

Last Modified on: 11/29/2022 08:50:00 PM UTC

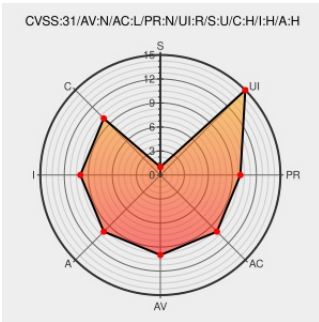
CVE-2022-44789

[Source: Mitre](#)

[Source: NIST](#)

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

A logical issue in `O_getOwnPropertyDescriptor()` in Artifex MuJS 1.0.0 through 1.3.x before 1.3.2 allows an attacker to achieve Remote Code Execution through memory corruption, via the loading of a crafted JavaScript file.

CVE-2022-44789 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVE References

Description	Tags	Link
Debian -- Security Information -- DSA-5291-1 mujs	www.debian.org Deprecated Link text/html	DEBIAN DSA-5291
CVE-2022-44789/PublicReferenceURL.txt at main · alalng/CVE-2022-44789 · GitHub	github.com text/html	MISC github.com/alalng/CVE-2022-44789/blob/main/PublicReferenceURL.txt
Bug 706057: Fix use-after-free in getOwnPropertyDescriptor. · ccxvii/mujs@edb50ad · GitHub	github.com text/html	MISC github.com/ccxvii/mujs/commit/edb50ad66f7601ca9a3544a0e9045e8a8c60561f
Release 1.3.2 · ccxvii/mujs · GitHub	github.com text/html	CONFIRM github.com/ccxvii/mujs/releases/tag/1.3.2

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Related QID Numbers

181258 Debian Security Update for mujs (DSA 5291-1)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Mujs	All	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All

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

```
cpe:2.3:o:debian:debian_linux:11.0:*:*:*:*:*:*:*
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-44789 : A logical issue in O_getOwnPropertyDescriptor in Artifex MuJS 1.0.0 through 1.3.1 allows an atta... twitter.com/i/web/status/1...	2022-11-23 21:11:59
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-44789 A logical issue in O_getOwnPropertyDescriptor() in Artifex MuJS 1... twitter.com/i/web/status/1...	2022-11-23 21:56:00
 /r/netcve	CVE-2022-44789	2022-11-23 21:38:18

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