CVE-2019-13290

Published on: 07/04/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:46 PM UTC

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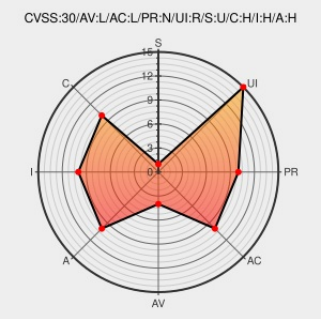
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Mupdf from Artifex contain the following vulnerability:

Artifex MuPDF 1.15.0 has a heap-based buffer overflow in fz_append_display_node located at fitz/list-device.c, allowing remote attackers to execute arbitrary code via a crafted PDF file. This occurs with a large BDC property name that overflows the allocated size of a display list node.

CVE-2019-13290 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

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
[SECURITY] Fedora 30 Update: mupdf-1.16.1-1.fc30 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2019-10f02ad597

Debian -- Security Information -- DSA-4753-1 mupdf	www.debian.org Depreciated Link text/html	DEBIAN DSA-4753
[SECURITY] [DLA 2289-1] mupdf security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20200725 [SECURITY] [DLA 2289-1] mupdf security update
git.ghostscript.com Git - mupdf.git/commit	Patch Third Party Advisory git.ghostscript.com text/xml	MISC git.ghostscript.com/?p=mupdf.git;h=ed19bc806809ad10c4ddce515d375581b86ede85
git.ghostscript.com Git - mupdf.git/commit	Patch Third Party Advisory git.ghostscript.com text/xml	MISC git.ghostscript.com/?p=mupdf.git;h=aaf794439e40a2ef544f15b50c20e657414dec7a
Bug Access Denied	Permissions Required Third Party Advisory bugs.ghostscript.com text/html	MISC bugs.ghostscript.com/show_bug.cgi?id=701118
No Description Provided	Exploit Third Party Advisory archive.today Inactive Link Not Archived	MISC archive.today/oi6bm

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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	Mupdf	1.15.0	All	All	All
Application	Artifex	Mupdf	1.15.0	All	All	All

cpe:2.3:a:artifex:mupdf:1.15.0:*:*:*:*:*:*:*

cpe:2.3:a:artifex:mupdf:1.15.0:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report