



CVE-2017-5896

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-5896
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-15 19:59:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	Heap-based buffer overflow in the fz_subsample_pixmap function in fitz/pixmap.c in MuPDF 1.10a allows remote attackers

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Mupdf	All	All	All	All

References

Reference	Source	Link	Tags
git.ghostscript.com Git - mupdf.git/commit	CONFIRM	git.ghostscript.com	Issue Tracking, Patch
MuPDF 'fitz/pixmap.c' Heap Based Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory, Patch
git.ghostscript.com Git - mupdf.git/commit		git.ghostscript.com	
697515 – Heap out of bounds read in fz_subsample_pixmap()	CONFIRM	bugs.ghostscript.com	Issue Tracking, Patch
oss-security - Re: mupdf: heap-based buffer overflow in fz_subsample_pixmap	MLIST	www.openwall.com	Mailing List, Patch, T
MuPDF: Multiple vulnerabilities (GLSA 201702-12) — Gentoo Security	GENTOO	security.gentoo.org	
oss-security - mupdf: heap-based buffer overflow in fz_subsample_pixmap	MLIST	www.openwall.com	Mailing List, Patch, T
Debian -- Security Information -- DSA-3797-1 mupdf	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[501082](#) Alpine Linux Security Update for mupdf

[710497](#) Gentoo Linux MuPDF Multiple Vulnerabilities (GLSA 201702-12)

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