



CVE-2017-17858

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

Summary

CVE	CVE-2017-17858
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-22 15:29:00 UTC
Updated	2023-11-07 02:41:00 UTC
Description	Heap-based buffer overflow in the ensure_solid_xref function in pdf/pdf-xref.c in Artifex MuPDF 1.12.0 allows a remote att

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Mupdf	1.12.0	All	All	All
Application	Artifex	Mupdf	1.12.0	All	All	All

References

Reference	Source	Link	Tags
git.ghostscript.com Git - mupdf.git/commit	MISC	git.ghostscript.com	Patch, Vendor
MuPDF: Multiple vulnerabilities (GLSA 201811-15) — Gentoo security	GENTOO	security.gentoo.org	
Bug Access Denied	MISC	bugs.ghostscript.com	Permissions I
Security-Advisories/mzet-adv-2017-01.md at master · mzet-/Security-Advisories · GitHub	MISC	github.com	Exploit, Patch
git.ghostscript.com Git - mupdf.git/commit		git.ghostscript.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[501085](#) Alpine Linux Security Update for mupdf

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