



CVE-2018-1000040

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

Summary

CVE	CVE-2018-1000040
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-24 13:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	In MuPDF 1.12.0 and earlier, multiple use of uninitialized value bugs in the PDF parser could allow an attacker to cause a d

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Mupdf	All	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tag
5610 - mupdf/pdf_fuzzer: Use-of-uninitialized-value in pdf_lex - oss-fuzz - Monorail	MISC	bugs.chromium.org	Exp
git.ghostscript.com Git - mupdf.git/commitdiff		git.ghostscript.com	
MuPDF: Multiple vulnerabilities (GLSA 201811-15) — Gentoo security	GENTOO	security.gentoo.org	Thir
Debian -- Security Information -- DSA-4334-1 mupdf	DEBIAN	www.debian.org	Thir
5603 - mupdf/pdf_fuzzer: Use-of-uninitialized-value in sfnt_open_font - oss-fuzz - Monorail	MISC	bugs.chromium.org	Exp
5600 - mupdf/pdf_fuzzer: Use-of-uninitialized-value in pdf_lex - oss-fuzz - Monorail	MISC	bugs.chromium.org	Exp
git.ghostscript.com Git - mupdf.git/commitdiff	CONFIRM	git.ghostscript.com	Pat
5596 - mupdf/pdf_fuzzer: Use-of-uninitialized-value in fz_adjust_ft_glyph_width - oss-fuzz - Monorail	MISC	bugs.chromium.org	Exp
5609 - mupdf/pdf_fuzzer: Use-of-uninitialized-value in fz_drop_hash_table - oss-fuzz - Monorail	MISC	bugs.chromium.org	Exp
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710282](#) Gentoo Linux MuPDF Multiple Vulnerabilities (GLSA 201811-15)

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