



CVE-2017-1000456

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

Summary

CVE	CVE-2017-1000456
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-02 18:29:00 UTC
Updated	2019-04-30 17:54:00 UTC
Description	freedesktop.org libpoppler 0.60.1 fails to validate boundaries in TextPool::addWord, leading to overflow in subsequent calcu

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Freedesktop	Poppler	0.60.1	All	All	All
Application	Freedesktop	Poppler	0.60.1	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4097-1 poppler	DEBIAN	www.debian.org	Third Party Advisory
[SECURITY] [DLA 1228-1] poppler security update	MLIST	lists.debian.org	Mailing List, Third Party Advisory
103116 – Valgrind: Invalid Read (24 bytes after block in arena)	MISC	bugs.freedesktop.org	Exploit, Issue Tracking, Patch, Vendor /
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

[296090](#) Oracle Solaris 11.4 Support Repository Update (SRU) 5.1.3 Missing (CPUJAN2019)

[710306](#) Gentoo Linux Poppler Multiple Vulnerabilities (GLSA 201804-03)

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