



CVE-2017-9727

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-9727
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-26 19:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	The gx_ttfReader_Read function in base/gxttfb.c in Artifex Ghostscript GhostXPS 9.21 allows remote attackers to cause a

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Ghostscript Ghostxps	9.21	All	All	All
Application	Artifex	Ghostscript Ghostxps	9.21	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	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
Bug 698056 – heap-buffer-overflow in gx_ttfReader_Read(base/gxttfb.c)	CONFIRM	bugs.ghostscript.com	Exploit, Issue Tracking
Malformed Request	BID	www.securityfocus.com	Third Party Advisory,
Debian -- Security Information -- DSA-3986-1 ghostscript	DEBIAN	www.debian.org	Third Party Advisory
GPL Ghostscript: Multiple vulnerabilities (GLSA 201811-12) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
git.ghostscript.com Git - ghostpd.git/commit	CONFIRM	git.ghostscript.com	Third Party Advisory
git.ghostscript.com Git - ghostpd.git/commit		git.ghostscript.com	
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

[670288](#) EulerOS Security Update for ghostscript (EulerOS-SA-2021-1788)

[670614](#) EulerOS Security Update for ghostscript (EulerOS-SA-2021-2372)

[710304](#) Gentoo Linux GPL Ghostscript Multiple Vulnerabilities (GLSA 201811-12)

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