



CVE-2017-9740

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

Summary

CVE	CVE-2017-9740
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 xps_decode_font_char_imp function in xps/xpsfont.c in Artifex Ghostscript GhostXPS 9.21 allows remote attackers to c

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

References

Reference	Source	Link	Tags
698064 – heap-buffer-overflow in xps_decode_font_char_imp(xps/xpsfont.c:520)	CONFIRM	bugs.ghostscript.com	Exploit, Issue Track
Ghostscript GhostXPS CVE-2017-9740 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisor
git.ghostscript.com Git - ghostpd.git/commit	CONFIRM	git.ghostscript.com	Third Party Advisor
git.ghostscript.com Git - ghostpd.git/commit		git.ghostscript.com	
GPL Ghostscript: Multiple vulnerabilities (GLSA 201811-12) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisor
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

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

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