



CVE-2016-10220

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

Summary

CVE	CVE-2016-10220
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-03 05:59:00 UTC
Updated	2017-11-04 01:29:00 UTC
Description	The gs_makewordimagedevice function in base/gpdevmem.c in Artifex Software, Inc. Ghostscript 9.20 allows remote attack

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Ghostscript	9.20	All	All	All
Application	Artifex	Ghostscript	9.20	All	All	All

References

Reference	Source	Link	Tags
GPL Ghostscript: Multiple vulnerabilities (GLSA 201708-06) — Gentoo security	GENTOO	security.gentoo.org	
Bug 697450 – Null pointer dereference in gx_device_finalize()	CONFIRM	bugs.ghostscript.com	Exploit, Issue Tracking
git.ghostscript.com Git - ghostpd.git/commit	CONFIRM	www.ghostscript.com	Issue Tracking, Vendor
Debian -- Security Information -- DSA-3838-1 ghostscript	DEBIAN	www.debian.org	
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

[671112](#) EulerOS Security Update for ghostscript (EulerOS-SA-2019-2370)

[710373](#) Gentoo Linux GPL Ghostscript Multiple Vulnerabilities (GLSA 201708-06)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)