



CVE-2023-36664

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

Summary

CVE	CVE-2023-36664
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-25 22:15:00 UTC
Updated	2023-11-07 04:16:00 UTC
Description	Artifex Ghostscript through 10.01.2 mishandles permission validation for pipe devices (with the %pipe% prefix or the pipe c

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Ghostscript	All	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All

References

Reference	Source	Link
git.ghostscript.com Git - ghostpdl.git/commit	MISC	git.ghostscript.com
Debian -- Security Information -- DSA-5446-1 ghostscript	DEBIAN	www.debian.org
git.ghostscript.com Git - ghostpdl.git/commit		git.ghostscript.com
git.ghostscript.com Git - ghostpdl.git/commit		git.ghostscript.com
[SECURITY] Fedora 38 Update: ghostscript-10.01.2-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: ghostscript-9.56.1-8.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
GPL Ghostscript: Multiple Vulnerabilities (GLSA 202309-03) — Gentoo security	GENTOO	security.gentoo.org
git.ghostscript.com Git - ghostpdl.git/commit	MISC	git.ghostscript.com
Bug Access Denied	MISC	bugs.ghostscript.com

[SECURITY] Fedora 38 Update: ghostscript-10.01.2-1.fc38 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: ghostscript-9.56.1-8.fc37 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org
CVE Program record	CVE.ORG www.cve.org
NVD vulnerability detail	NVD nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160957 Oracle Enterprise Linux Security Update for ghostscript (ELSA-2023-5459)
199456 Ubuntu Security Notification for Ghostscript Vulnerability (USN-6213-1)
241873 Red Hat Update for ghostscript (RHSA-2023:4324)
242112 Red Hat Update for ghostscript (RHSA-2023:5459)
284317 Fedora Security Update for ghostscript (FEDORA-2023-d8a1c3e5e2)
284338 Fedora Security Update for ghostscript (FEDORA-2023-83c805b441)
285306 Fedora Security Update for ghostscript (FEDORA-2023-b240ebd9aa)
355807 Amazon Linux Security Advisory for ghostscript : ALAS2023-2023-276
378699 Ghostscript Code Execution Vulnerability
378961 Alibaba Cloud Linux Security Update for ghostscript (ALINUX3-SA-2023:0127)
503041 Alpine Linux Security Update for ghostscript
503042 Alpine Linux Security Update for ghostscript
6000225 Debian Security Update for ghostscript (DSA 5446-1)
673373 EulerOS Security Update for ghostscript (EulerOS-SA-2023-2876)
673844 EulerOS Security Update for ghostscript (EulerOS-SA-2023-2895)
673857 EulerOS Security Update for ghostscript (EulerOS-SA-2023-2785)
674059 EulerOS Security Update for ghostscript (EulerOS-SA-2023-2809)
710748 Gentoo Linux GPL Ghostscript Multiple Vulnerabilities (GLSA 202309-03)
754169 SUSE Enterprise Linux Security Update for ghostscript (SUSE-SU-2023:2829-1)
754177 SUSE Enterprise Linux Security Update for ghostscript (SUSE-SU-2023:2844-1)
941284 AlmaLinux Security Update for ghostscript (ALSA-2023:5459)
961040 Rocky Linux Security Update for ghostscript (RLSA-2023:5459)

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