



# CVE-2019-14817

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

## Summary

<b>CVE</b>	CVE-2019-14817
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-09-03 16:15:00 UTC
<b>Updated</b>	2023-11-07 03:05:00 UTC
<b>Description</b>	A flaw was found in, ghostscript versions prior to 9.50, in the .pdfexectoken and other procedures where it did not properly s

## Risk And Classification

**Problem Types:** CWE-863

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Artifex</a>	<a href="#">Ghostscript</a>	All	All	All	All
Application	<a href="#">Artifex</a>	<a href="#">Ghostscript</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	29	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	29	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All

Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	3.11	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	4.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	3.11	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	4.1	All	All	All

## References

### Reference

Bugtraq: [SECURITY] [DSA 4518-1] ghostscript security update

1744042 – (CVE-2019-14817) CVE-2019-14817 ghostscript: Safer mode bypass by .forceput exposure in .pdfexectoken and other procedures

[SECURITY] Fedora 29 Update: ghostscript-9.27-1.fc29 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 31 Update: ghostscript-9.27-1.fc31 - package-announce - Fedora Mailing-Lists

Debian -- Security Information -- DSA-4518-1 ghostscript

[SECURITY] Fedora 29 Update: ghostscript-9.27-1.fc29 - package-announce - Fedora Mailing-Lists

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[SECURITY] [DLA 1915-1] ghostscript security update

[SECURITY] Fedora 30 Update: ghostscript-9.27-1.fc30 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 31 Update: ghostscript-9.27-1.fc31 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 30 Update: ghostscript-9.27-1.fc30 - package-announce - Fedora Mailing-Lists

GPL Ghostscript: Multiple vulnerabilities (GLSA 202004-03) — Gentoo security

git.ghostscript.com Git - ghostpd.git/commitdiff

[security-announce] openSUSE-SU-2019:2222-1: important: Security update

[security-announce] openSUSE-SU-2019:2223-1: important: Security update

Red Hat Customer Portal

git.ghostscript.com Git - ghostpd.git/commitdiff

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[296079](#) Oracle Solaris 11.4 Support Repository Update (SRU) 15.5.0 Missing (CPUOCT2019)

[377082](#) Alibaba Cloud Linux Security Update for ghostscript (ALINUX2-SA-2019:0098)

[377128](#) Alibaba Cloud Linux Security Update for ghostscript (ALINUX3-SA-2022:0123)

[378191](#) Virtuo770 Linux Security Update for libos-devel (V71 SA-2019-2586)

578191 Alpine Linux Security Update for libs-devel (v2.2024-2019.2000)

500213 Alpine Linux Security Update for ghostscript

503956 Alpine Linux Security Update for ghostscript

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