



# CVE-2019-14744

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

## Summary

<b>CVE</b>	CVE-2019-14744
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-08-07 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:05:00 UTC
<b>Description</b>	In KDE Frameworks KConfig before 5.61.0, malicious desktop files and configuration files lead to code execution with minir

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.04	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>	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>	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
Application	<a href="#">Kde</a>	<a href="#">Kconfig</a>	All	All	All	All
Application	<a href="#">Kde</a>	<a href="#">Kconfig</a>	All	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Backports Sle</a>	15.0	sp1	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Desktop</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All

## References

Reference	Source	Link
Bugtraq: [SECURITY] [DSA 4494-1] kconfig security update	BUGTRAQ	<a href="https://seclists.org">seclists.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[SECURITY] Fedora 29 Update: kde-settings-29.1-1.fc29 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[security-announce] openSUSE-SU-2019:1851-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
Bugtraq: [slackware-security] kdelibs (SSA:2019-220-01)	BUGTRAQ	<a href="https://seclists.org">seclists.org</a>
[SECURITY] Fedora 30 Update: kdelibs-4.14.38-15.fc30 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Unpatched KDE vulnerability disclosed on Twitter   ZDNet	MISC	<a href="https://www.zdnet.com">www.zdnet.com</a>
[SECURITY] Fedora 30 Update: kf5-kconfig-5.59.0-1.fc30.1 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
<a href="https://gist.github.com/zeropwn/630832df151029cb8f22d5b6b9efaefb/raw/64aa3d30279acb20...">gist.github.com/zeropwn/630832df151029cb8f22d5b6b9efaefb/raw/64aa3d30279acb20...</a>	MISC	<a href="https://gist.github.com/zeropwn/630832df151029cb8f22d5b6b9efaefb/raw/64aa3d30279acb20...">gist.github.com/zeropwn/630832df151029cb8f22d5b6b9efaefb/raw/64aa3d30279acb20...</a>
Slackware Security Advisory - kdelibs Updates ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>
[SECURITY] Fedora 30 Update: kdelibs3-3.5.10-101.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-4494-1 kconfig	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[SECURITY] Fedora 30 Update: kdelibs3-3.5.10-101.fc30 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[security-announce] openSUSE-SU-2019:1855-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
[SECURITY] Fedora 29 Update: kdelibs3-3.5.10-101.fc29 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[security-announce] openSUSE-SU-2019:1898-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
[SECURITY] Fedora 30 Update: kf5-kconfig-5.59.0-1.fc30.1 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] Fedora 29 Update: kdelibs3-3.5.10-101.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
KDE KConfig: User-assisted execution of arbitrary code (GLSA 201908-07) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>
USN-4100-1: KConfig and KDE libraries vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>
[SECURITY] Fedora 29 Update: kde-settings-29.1-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] [DLA 1890-1] kde4libs security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
[SECURITY] Fedora 30 Update: kdelibs-4.14.38-15.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[377001](#) Alibaba Cloud Linux Security Update for kdelibs and kde-settings (ALINUX2-SA-2019:0050)

[378193](#) Virtuozzo Linux Security Update for kdelibs-common (VZLSA-2019:2606)

[710152](#) Gentoo Linux KDE KConfig User-assisted execution of arbitrary code Vulnerability (GLSA 201908-07)

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