



CVE-2019-12749

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

Summary

CVE	CVE-2019-12749
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-11 17:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	dbus before 1.10.28, 1.12.x before 1.12.16, and 1.13.x before 1.13.12, as used in DBusServer in Canonical Upstart in Ubur

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Application	Freedesktop	Dbus	All	All	All	All
Application	Freedesktop	Dbus	All	All	All	All

References

Reference	Source	Link	Ta
oss-security - CVE-2019-12749: DBusServer DBUS_COOKIE_SHA1 authentication bypass	MISC	www.openwall.com	Me
[SECURITY] Fedora 30 Update: dbus-1.12.16-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[security-announce] openSUSE-SU-2019:1671-1: important: Security update	SUSE	lists.opensuse.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	

D-Bus: Authentication bypass (GLSA 201909-08) — Gentoo security	GENTOO	security.gentoo.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
oss-security - CVE-2019-12749: DbusServer DBUS_COOKIE_SHA1 authentication bypass	MLIST	www.openwall.com	M
[security-announce] openSUSE-SU-2019:1750-1: important: Security update	SUSE	lists.opensuse.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
[security-announce] openSUSE-SU-2019:1604-1: important: Security update	SUSE	lists.opensuse.org	
[SECURITY] Fedora 30 Update: dbus-1.12.16-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 1818-1] dbus security update	MLIST	lists.debian.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-4015-2: Dbus vulnerability Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Bugtraq: [SECURITY] [DSA 4462-1] dbus security update	BUGTRAQ	seclists.org	
Debian -- Security Information -- DSA-4462-1 dbus	DEBIAN	www.debian.org	
USN-4015-1: Dbus vulnerability Ubuntu security notices	UBUNTU	usn.ubuntu.com	Th
Malformed Request	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296078](#) Oracle Solaris 11.4 Support Repository Update (SRU) 16.4.0 Missing (CPUOCT2019)

[354106](#) Amazon Linux Security Advisory for dbus : ALAS2-2022-1870

[377142](#) Alibaba Cloud Linux Security Update for dbus (ALINUX3-SA-2022:0097)

[377544](#) Alibaba Cloud Linux Security Update for dbus (ALINUX2-SA-2020:0155)

[378281](#) Virtuozzo Linux Security Update for dbus-libs (VZLSA-2019:1726)

[500143](#) Alpine Linux Security Update for dbus

[503793](#) Alpine Linux Security Update for dbus

[710124](#) Gentoo Linux D-Bus Authentication bypass Vulnerability (GLSA 201909-08)

[900170](#) CBL-Mariner Linux Security Update for dbus 1.13.6

[901112](#) Common Base Linux Mariner (CBL-Mariner) Security Update for dbus (6371-1)

[902911](#) Common Base Linux Mariner (CBL-Mariner) Security Update for dbus (2665)

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