



CVE-2012-3524

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

Summary

CVE	CVE-2012-3524
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-18 17:55:00 UTC
Updated	2023-11-07 02:11:00 UTC
Description	libdbus 1.5.x and earlier, when used in setuid or other privileged programs in X.org and possibly other products, allows local

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Freedesktop	Libdbus	1.5.0	All	All	All
Application	Freedesktop	Libdbus	1.5.10	All	All	All
Application	Freedesktop	Libdbus	1.5.2	All	All	All
Application	Freedesktop	Libdbus	1.5.4	All	All	All
Application	Freedesktop	Libdbus	1.5.6	All	All	All
Application	Freedesktop	Libdbus	1.5.8	All	All	All
Application	Freedesktop	Libdbus	1.5.0	All	All	All
Application	Freedesktop	Libdbus	1.5.10	All	All	All
Application	Freedesktop	Libdbus	1.5.2	All	All	All
Application	Freedesktop	Libdbus	1.5.4	All	All	All
Application	Freedesktop	Libdbus	1.5.6	All	All	All
Application	Freedesktop	Libdbus	1.5.8	All	All	All
Application	Freedesktop	Libdbus	All	All	All	All

References

Reference	Source	Lin
[security-announce] SUSE-SU-2012:1155-1: important: Security update for	SUSE	lists

oss-security - libdbus CVE-2012-3524 fix	MLIST	ww
Bug 697105 – VUL-0: CVE-2012-3524: libdbus using getenv() in suids	MISC	bug
Security Advisory SA50544 - Red Hat update for dbus - Secunia	SECUNIA	sec
Security Alerts - Secunia	SECUNIA	sec
openSUSE-SU-2012:1418-1: moderate: update for dbus-1, dbus-1-x11	SUSE	lists
847402 – (CVE-2012-3524) CVE-2012-3524 dbus: privilege escalation when libdbus is used in setuid/setgid application	MISC	bug
Red Hat Customer Portal	MISC	acc
Red Hat Customer Portal	REDHAT	rhn
[security-announce] openSUSE-SU-2012:1287-1: important: update for dbus-	SUSE	lists
CVE-2012-3524 - Red Hat Customer Portal	MISC	acc
stealth.openwall.net/null/dzug.c	MISC	stea
USN-1576-2: DBus regressions Ubuntu	UBUNTU	ww
oss-security - libdbus hardening	MLIST	ww
[security-announce] SUSE-SU-2012:1155-2: important: Security update for	SUSE	lists
USN-1576-1: DBus vulnerability Ubuntu	UBUNTU	ww
oss-security - Re: libdbus hardening	MLIST	ww
oss-security - Re: libdbus CVE-2012-3524 fix	MLIST	ww
504 Gateway Time-out	BID	ww
Support / Security / Advisories // MDVSA-2013:070 Mandriva	MANDRIVA	ww
libdbus 'DBUS_SYSTEM_BUS_ADDRESS' Local Privilege Escalation	EXPLOIT-DB	ww
Support / Security / Advisories // MDVSA-2013:083 Mandriva	MANDRIVA	ww
Bug 52202 – document that setuid executables must clear their environment before using libdbus	CONFIRM	bug
Security Alerts - Secunia	SECUNIA	sec
oss-security - Re: libdbus CVE-2012-3524 fix	MLIST	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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