



CVE-2012-0064

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

Summary

CVE	CVE-2012-0064
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-02-10 23:55:00 UTC
Updated	2014-02-11 19:56:00 UTC
Description	xkeyboard-config before 2.5 in X.Org before 7.6 enables certain XKB debugging functions by default, which allows physical

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	X	X.org X11	1.0	All	All	All
Application	X	X.org X11	3.0	All	All	All
Application	X	X.org X11	4.0	All	All	All
Application	X	X.org X11	5.0	All	All	All
Application	X	X.org X11	6.0	All	All	All
Application	X	X.org X11	6.1	All	All	All
Application	X	X.org X11	6.3	All	All	All
Application	X	X.org X11	6.4	All	All	All
Application	X	X.org X11	6.5.1	All	All	All
Application	X	X.org X11	6.6	All	All	All
Application	X	X.org X11	6.7	All	All	All
Application	X	X.org X11	6.8	All	All	All
Application	X	X.org X11	6.8.1	All	All	All
Application	X	X.org X11	6.8.2	All	All	All
Application	X	X.org X11	6.9.0	All	All	All
Application	X	X.org X11	7.0	All	All	All
Application	X	X.org X11	7.1	All	All	All

Application	X	X.org X11	7.2	All	All	All
Application	X	X.org X11	7.3	All	All	All
Application	X	X.org X11	7.4	All	All	All
Application	X	X.org X11	7.5	All	All	All
Application	X	X.org X11	1.0	All	All	All
Application	X	X.org X11	3.0	All	All	All
Application	X	X.org X11	4.0	All	All	All
Application	X	X.org X11	5.0	All	All	All
Application	X	X.org X11	6.0	All	All	All
Application	X	X.org X11	6.1	All	All	All
Application	X	X.org X11	6.3	All	All	All
Application	X	X.org X11	6.4	All	All	All
Application	X	X.org X11	6.5.1	All	All	All
Application	X	X.org X11	6.6	All	All	All
Application	X	X.org X11	6.7	All	All	All
Application	X	X.org X11	6.8	All	All	All
Application	X	X.org X11	6.8.1	All	All	All
Application	X	X.org X11	6.8.2	All	All	All
Application	X	X.org X11	6.9.0	All	All	All
Application	X	X.org X11	7.0	All	All	All
Application	X	X.org X11	7.1	All	All	All
Application	X	X.org X11	7.2	All	All	All
Application	X	X.org X11	7.3	All	All	All
Application	X	X.org X11	7.4	All	All	All
Application	X	X.org X11	7.5	All	All	All
Application	X	X.org X11	All	rc1	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.0	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.1	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.2	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.3	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.0	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.1	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.2	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	2.3	All	All	All
Application	Xkeyboard Config Project	Xkeyboard-config	All	All	All	All

References

Reference	Source	Link
Who-T: XKB breaking grabs - CVE-2012-0064	MISC	who-t.blogspot.com
78445	OSVDB	www.osvdb.org
[PATCH SECURITY] XKB: Workaround for CVE-2012-0064: Stop calling UngrabAllDevices().	MLIST	lists.x.org
Gu1's Website - Bypass screensaver/locker program on xorg 1.11 and up	MISC	gu1.aeroxteam.fr
xkeyboard-config 2.5	MLIST	lists.x.org
Bug 783039 – CVE-2012-0064 xkeyboard-config: screen-saver unlock via xkb debug key actions	CONFIRM	bugzilla.redhat.com
oss-security - Re: Screen locking programs on Xorg 1.11	MLIST	www.openwall.com
X Debugging Feature Lets Physically Local Users Bypass Screen Locking Applications - SecurityTracker	SECTRACK	securitytracker.com
X.Org Wiki - Development/Security	CONFIRM	www.x.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.

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

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