



CVE-2013-6462

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

Summary

CVE	CVE-2013-6462
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-01-09 18:55:00 UTC
Updated	2017-08-29 01:33:00 UTC
Description	Stack-based buffer overflow in the bdfReadCharacters function in bitmap/bdfread.c in X.Org libXfont 1.1 through 1.4.6 allow

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	X	Libxfont	1.1.0	All	All	All
Application	X	Libxfont	1.2.0	All	All	All
Application	X	Libxfont	1.2.1	All	All	All
Application	X	Libxfont	1.2.2	All	All	All
Application	X	Libxfont	1.2.3	All	All	All
Application	X	Libxfont	1.2.4	All	All	All
Application	X	Libxfont	1.2.5	All	All	All
Application	X	Libxfont	1.2.6	All	All	All
Application	X	Libxfont	1.2.7	All	All	All
Application	X	Libxfont	1.2.8	All	All	All
Application	X	Libxfont	1.2.9	All	All	All
Application	X	Libxfont	1.3.0	All	All	All
Application	X	Libxfont	1.3.1	All	All	All
Application	X	Libxfont	1.3.2	All	All	All
Application	X	Libxfont	1.3.3	All	All	All
Application	X	Libxfont	1.3.4	All	All	All
Application	X	Libxfont	1.4.0	All	All	All

Application	X	Libxfont	1.4.1	All	All	All
Application	X	Libxfont	1.4.2	All	All	All
Application	X	Libxfont	1.4.3	All	All	All
Application	X	Libxfont	1.4.4	All	All	All
Application	X	Libxfont	1.4.5	All	All	All
Application	X	Libxfont	1.4.6	All	All	All
Application	X	Libxfont	1.1.0	All	All	All
Application	X	Libxfont	1.2.0	All	All	All
Application	X	Libxfont	1.2.1	All	All	All
Application	X	Libxfont	1.2.2	All	All	All
Application	X	Libxfont	1.2.3	All	All	All
Application	X	Libxfont	1.2.4	All	All	All
Application	X	Libxfont	1.2.5	All	All	All
Application	X	Libxfont	1.2.6	All	All	All
Application	X	Libxfont	1.2.7	All	All	All
Application	X	Libxfont	1.2.8	All	All	All
Application	X	Libxfont	1.2.9	All	All	All
Application	X	Libxfont	1.3.0	All	All	All
Application	X	Libxfont	1.3.1	All	All	All
Application	X	Libxfont	1.3.2	All	All	All
Application	X	Libxfont	1.3.3	All	All	All
Application	X	Libxfont	1.3.4	All	All	All
Application	X	Libxfont	1.4.0	All	All	All
Application	X	Libxfont	1.4.1	All	All	All
Application	X	Libxfont	1.4.2	All	All	All
Application	X	Libxfont	1.4.3	All	All	All
Application	X	Libxfont	1.4.4	All	All	All
Application	X	Libxfont	1.4.5	All	All	All
Application	X	Libxfont	1.4.6	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	rhn.redh
Security Advisory SA56336 - Red Hat update for libXfont - Secunia	SECUNIA	secunia
IBM X-Force Exchange	XF	exchang
CONFIRMED: IBM X-Force Exchange - CVE-2019-11461	CONFIRMED	ibm

xorg/lib/libXfont - X font handling library for server & utilities	CONFIRM	cgjt.free
USN-2078-1: libXfont vulnerability Ubuntu	UBUNTU	www.ubuntu.com
Security Advisory SA56371 - Ubuntu update for libxfont - Secunia	SECUNIA	secunia.com
Security Advisory SA56240 - X.Org libXfont "bdfReadCharacters()" Buffer Overflow Vulnerability - Secunia	SECUNIA	secunia.com
Oracle Critical Patch Update - April 2014	CONFIRM	www.oracle.com
Debian -- Security Information -- DSA-2838-1 libxfont	DEBIAN	www.debian.org
Security Advisory SA56357 - Debian update for libxfont - Secunia	SECUNIA	secunia.com
X.Org libXfont BDF Font File Handling Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com
openSUSE-SU-2014:0075-1: moderate: update for libXfont	SUSE	lists.opensuse.org
openSUSE-SU-2014:0073-1: moderate: update for libXfont	SUSE	lists.opensuse.org
101842	OSVDB	osvdb.org
X.Org Security Advisory: CVE-2013-6462: Stack buffer overflow in parsing of BDF font files in libXfont	MLIST	lists.x.org
oss-sec: Fwd: X.Org Security Advisory: CVE-2013-6462: Stack buffer overflow in parsing of BDF font files in libXfont	MLIST	seclists.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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