



CVE-2007-6428

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

Summary

CVE	CVE-2007-6428
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-01-18 23:00:00 UTC
Updated	2018-10-15 21:53:00 UTC
Description	The ProcGetReservedColormapEntries function in the TOG-CUP extension in X.Org Xserver before 1.4.1 allows context-de

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	X.org	Tog-cup	All	All	All	All
Application	X.org	Tog-cup	All	All	All	All
Application	X.org	Xserver	All	All	All	All

References

Reference

SUSE Updates for Multiple Packages - Advisories - Secunia

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Advisories | Mandriva

20080117 Multiple Vendor X Server TOG-CUP Extension Information Disclosure Vulnerability

About Security Update 2008-002

[SECURITY] Fedora 8 Update: xorg-x11-server-1.3.0.0-39.fc8

Advisories | Mandriva

Avaya CMS Solaris X Window System and X Server Multiple Vulnerabilities - Advisories - Secunia

Advisories | Mandriva

OpenBSD 4.2 errata

SUSE update for Xorg and XFree - Secunia Advisories - Vulnerability Intelligence - Secunia.com

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
rhn.redhat.com Red Hat Support
X.Org X server and Xfont library: Multiple vulnerabilities — Gentoo Linux Documentation
Webmail OVH- OVH
[security-announce] SUSE Security Summary Report SUSE-SR:2008:003
SecurityFocus
Repository / Oval Repository
IBM X-Force Exchange
Gentoo Bug 204362 - x11-base/xorg-server x11-libs/libXfont Multiple vulnerabilities (CVE-2007-{5760,5958,6427,6428,6429}CVE-2008-0006)
[SECURITY] Fedora 7 Update: xorg-x11-server-1.3.0.0-15.fc7
ASA-2008-039 (SUN 103200)
Support
#200153: Multiple Security Vulnerabilities in the Solaris X Server Extensions May Lead to a Denial of Service (DoS) Condition or Allow Execut
ASA-2008-078 (SUN 200153, Previous, ID:, 103200)
[security-announce] SUSE Security Summary Report SUSE-SR:2008:08
Mandriva update for x11-server-xgl - Advisories - Secunia
Ubuntu update for libxfont and xorg-server - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Gentoo update for xorg-server and libxfont - Advisories - Secunia
Linux Terminal Server Project: Multiple vulnerabilities — Gentoo Linux Documentation
X.org X11 Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Mandriva update for x11-server - Advisories - Secunia
NX: User-assisted execution of arbitrary code — Gentoo Linux Documentation
Sun Solaris X Window System and X Server Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com
RETIRED: X.Org X Server Local Privilege Escalation and Information Disclosure Vulnerabilities
rPath update for xorg-x11 - Advisories - Secunia
Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com
modular -> monolithic
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
IBM - My notifications
SUSE Update for Multiple Packages - Advisories - Secunia
OpenBSD update for X.Org - Secunia Advisories - Vulnerability Intelligence - Secunia.com
Fedora update for xorg-x11-server - Advisories - Secunia
rhn.redhat.com Red Hat Support
Advisories Mandriva
Red Hat update for xorg-x11-server - Advisories - Secunia

OpenBSD 4.1 errata

[security-announce] SUSE Security Announcement: Xorg and XFree (SUSE-SA:

Debian update for xorg-server - Advisories - Secunia

issues.rpath.com/browse/RPL-2010

Red Hat update for XFree86 - Advisories - Secunia

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

200153

IBM AIX X Server Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com

NX Server X11 Multiple Vulnerabilities - Advisories - Secunia

Gentoo Itsp Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com

Debian -- Security Information -- DSA-1466-1 xorg-server

Red Hat update for xorg-x11 - Advisories - Secunia

APPLE-SA-2008-03-18 Security Update 2008-002

X Server Bugs in XFree86, Xinput, TOG-CUP, MIT-SHM, and EVI Extensions Let Local Users Gain Root Privileges - SecurityTracker

Gentoo update for nxnode and nx - Advisories - Secunia

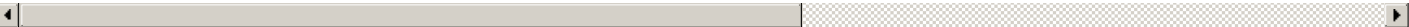
Avaya CMS Sun Solaris X Window System and X Server Vulnerabilities - Advisories - Secunia

X.Org X Server 'TOG-CUP' Extension Local Privilege Escalation Vulnerability

USN-571-1: X.org vulnerabilities | Ubuntu security notices

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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