



CVE-2013-1978

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

Summary

CVE	CVE-2013-1978
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-12-12 18:55:00 UTC
Updated	2023-02-13 04:42:00 UTC
Description	Heap-based buffer overflow in the read_xwd_cols function in file-xwd.c in the X Window Dump (XWD) plug-in in GIMP 2.6.9

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gimp	Gimp	2.6.0	All	All	All
Application	Gimp	Gimp	2.6.1	All	All	All
Application	Gimp	Gimp	2.6.2	All	All	All
Application	Gimp	Gimp	2.6.3	All	All	All
Application	Gimp	Gimp	2.6.4	All	All	All
Application	Gimp	Gimp	2.6.5	All	All	All
Application	Gimp	Gimp	2.6.6	All	All	All
Application	Gimp	Gimp	2.6.7	All	All	All
Application	Gimp	Gimp	2.6.8	All	All	All
Application	Gimp	Gimp	2.6.0	All	All	All
Application	Gimp	Gimp	2.6.1	All	All	All
Application	Gimp	Gimp	2.6.2	All	All	All
Application	Gimp	Gimp	2.6.3	All	All	All
Application	Gimp	Gimp	2.6.4	All	All	All
Application	Gimp	Gimp	2.6.5	All	All	All
Application	Gimp	Gimp	2.6.6	All	All	All
Application	Gimp	Gimp	2.6.7	All	All	All

Application	Gimp	Gimp	2.6.8	All	All	All
Application	Gimp	Gimp	All	All	All	All
Application	Gnome	Glib	All	All	All	All
Application	Gnome	Glib	All	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	MISC	access.redhat.com
953902 – (CVE-2013-1978) CVE-2013-1978 gimp: XWD plugin color map heap-based buffer overflow	CONFIRM	bugzilla.redhat.com
CVE-2013-1978 - Red Hat Customer Portal	MISC	access.redhat.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
USN-2051-1: GIMP vulnerability Ubuntu	UBUNTU	www.ubuntu.com
GIMP XWD File Handling Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com
Debian -- Security Information -- DSA-2813-1 gimp	DEBIAN	www.debian.org
GIMP: Multiple vulnerabilities (GLSA 201603-01) — Gentoo security	GENTOO	security.gentoo.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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