



CVE-2016-4994

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

Summary

CVE	CVE-2016-4994
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-12 19:59:00 UTC
Updated	2023-02-12 23:22:00 UTC
Description	Use-after-free vulnerability in the xcf_load_image function in app/xcf/xcf-load.c in GIMP allows remote attackers to cause a

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gimp	Gimp	All	All	All	All
Application	Gimp	Gimp	All	All	All	All

References

Reference	Source
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
Red Hat Customer Portal	REDH
Bug 767873 – Multiple Use-After-Free when parsing XCF channel and layer properties	CONF
openSUSE-SU-2016:1727-1: moderate: Security update for gimp	SUSE
CVE-2016-4994 - Red Hat Customer Portal	MISC
Bug 767873 - (CVE-2016-4994) Multiple Use-After-Free when parsing... (e82aaa4b) · Commits · GNOME / GIMP · GitLab	CONF
Debian -- Security Information -- DSA-3612-1 gimp	DEBI/
The Slackware Linux Project: Slackware Security Advisories	SLAC
GIMP XCF File Parsing Use-After-Free Memory Errors Let Remote Users Execute Arbitrary Code - SecurityTracker	SECT
1348617 – (CVE-2016-4994) CVE-2016-4994 gimp: Use-after-free vulnerabilities in the channel and layer properties parsing process	MISC
USN-3025-1: GIMP vulnerability Ubuntu	UBUN
GIMP 'app/xcf/xcf-load.c' Multiple Remote Code Execution Vulnerabilities	BID

CVE Program record

CVE.C

NVD vulnerability detail

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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