



CVE-2006-4519

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

Summary

CVE	CVE-2006-4519
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-07-10 18:30:00 UTC
Updated	2022-02-07 17:56:00 UTC
Description	Multiple integer overflows in the image loader plug-ins in GIMP before 2.2.16 allow user-assisted remote attackers to execu

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gimp	Gimp	All	All	All	All
Application	The Gimp Team	Gimp	2.2.10	All	All	All
Application	The Gimp Team	Gimp	2.2.11	All	All	All
Application	The Gimp Team	Gimp	2.2.12	All	All	All
Application	The Gimp Team	Gimp	2.2.14	All	All	All
Application	The Gimp Team	Gimp	2.2.15	All	All	All
Application	The Gimp Team	Gimp	2.2.3	All	All	All
Application	The Gimp Team	Gimp	2.2.4	All	All	All
Application	The Gimp Team	Gimp	2.2.6	All	All	All
Application	The Gimp Team	Gimp	2.2.8	All	All	All
Application	The Gimp Team	Gimp	2.2.9	All	All	All
Application	The Gimp Team	Gimp	2.2.10	All	All	All
Application	The Gimp Team	Gimp	2.2.11	All	All	All
Application	The Gimp Team	Gimp	2.2.12	All	All	All
Application	The Gimp Team	Gimp	2.2.14	All	All	All
Application	The Gimp Team	Gimp	2.2.15	All	All	All
Application	The Gimp Team	Gimp	2.2.3	All	All	All

Application	The Gimp Team	Gimp	2.2.4	All	All	All
Application	The Gimp Team	Gimp	2.2.6	All	All	All
Application	The Gimp Team	Gimp	2.2.8	All	All	All
Application	The Gimp Team	Gimp	2.2.9	All	All	All

References

Reference

[Advisories | Mandriva](#)

[Support](#)

[GNU Image Manipulation Program Multiple Integer Overflow Vulnerabilities](#)

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42145

[Mandriva update for gimp - Advisories - Secunia](#)

42140

[GIMP: Multiple integer overflows — Gentoo Linux Documentation](#)

[20070709 Multiple Vendor GIMP Multiple Integer Overflow Vulnerabilities](#)

issues.foresightlinux.org/browse/FL-457

[Debian -- Security Information -- DSA-1335-1 gimp](#)

404 Not Found

[Webmail : Solution de messagerie professionnelle - OVHcloud- OVH](#)

42139

[Debian update for gimp - Secunia Advisories - Vulnerability Intelligence - Secunia.com](#)

42144

[SecurityFocus](#)

42143

[Red Hat update for gimp - Advisories - Secunia](#)

[IBM X-Force Exchange](#)

[GIMP Integer Overflows in Processing DICOM, PNM, PSD, PSP, Sun RAS, XBM, and XWD Files Lets Remote Users Execute Arbitrary Code](#)

[USN-494-1: Gimp vulnerability | Ubuntu](#)

[Ubuntu update for gimp - Advisories - Secunia](#)

[Bug 451379 – Multiple integer overflow vulnerabilities in load plug-ins](#)

[Gentoo update for gimp - Secunia Advisories - Vulnerability Intelligence - Secunia.com](#)

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[Repository / Oval Repository](#)

[CVE Program record](#)

No vendor comments have been submitted for this CVE.

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

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