CVE-2009-5018

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Summary

CVE	CVE-2009-5018
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-14 17:00:00 UTC
Updated	2017-08-17 01:31:00 UTC
Description	Stack-based buffer overflow in gif2png.c in gif2png 2.5.3 and earlier might allow context-dependent attackers to execute arb

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Catb	Gif2png	0.99	All	All	All
Application	Catb	Gif2png	1.0.0	All	All	All
Application	Catb	Gif2png	1.1.0	All	All	All
Application	Catb	Gif2png	1.1.1	All	All	All
Application	Catb	Gif2png	1.2.0	All	All	All
Application	Catb	Gif2png	1.2.1	All	All	All
Application	Catb	Gif2png	1.2.2	All	All	All
Application	Catb	Gif2png	2.0.0	All	All	All
Application	Catb	Gif2png	2.0.1	All	All	All
Application	Catb	Gif2png	2.0.2	All	All	All
Application	Catb	Gif2png	2.0.3	All	All	All
Application	Catb	Gif2png	2.1.1	All	All	All
Application	Catb	Gif2png	2.1.2	All	All	All
Application	Catb	Gif2png	2.1.3	All	All	All
Application	Catb	Gif2png	2.2.0	All	All	All
Application	Catb	Gif2png	2.2.1	All	All	All
Application	Catb	Gif2png	2.2.2	All	All	All

Application	Catb	Gif2png	2.2.3	All	All	All
Application	Catb	Gif2png	2.2.4	All	All	All
Application	Catb	Gif2png	2.2.5	All	All	All
Application	Catb	Gif2png	2.3.0	All	All	All
Application	Catb	Gif2png	2.3.1	All	All	All
Application	Catb	Gif2png	2.3.2	All	All	All
Application	Catb	Gif2png	2.3.3	All	All	All
Application	Catb	Gif2png	2.4.0	All	All	All
Application	Catb	Gif2png	2.4.1	All	All	All
Application	Catb	Gif2png	2.4.2	All	All	All
Application	Catb	Gif2png	2.4.3	All	All	All
Application	Catb	Gif2png	2.4.4	All	All	All
Application	Catb	Gif2png	2.4.5	All	All	All
Application	Catb	Gif2png	2.4.6	All	All	All
Application	Catb	Gif2png	2.4.7	All	All	All
Application	Catb	Gif2png	2.5.0	All	All	All
Application	Catb	Gif2png	2.5.1	All	All	All
Application	Catb	Gif2png	2.5.2	All	All	All
Application	Catb	Gif2png	0.99	All	All	All
Application	Catb	Gif2png	1.0.0	All	All	All
Application	Catb	Gif2png	1.1.0	All	All	All
Application	Catb	Gif2png	1.1.1	All	All	All
Application	Catb	Gif2png	1.2.0	All	All	All
Application	Catb	Gif2png	1.2.1	All	All	All
Application	Catb	Gif2png	1.2.2	All	All	All
Application	Catb	Gif2png	2.0.0	All	All	All
Application	Catb	Gif2png	2.0.1	All	All	All
Application	Catb	Gif2png	2.0.2	All	All	All
Application	Catb	Gif2png	2.0.3	All	All	All
Application	Catb	Gif2png	2.1.1	All	All	All
Application	Catb	Gif2png	2.1.2	All	All	All
Application	Catb	Gif2png	2.1.3	All	All	All
Application	Catb	Gif2png	2.2.0	All	All	All
Application	Catb	Gif2png	2.2.1	All	All	All
Application	Catb	Gif2png	2.2.2	All	All	All

Application	Catb	Gif2png	2.2.3	All	All	All
Application	Catb	Gif2png	2.2.4	All	All	All
Application	Catb	Gif2png	2.2.5	All	All	All
Application	Catb	Gif2png	2.3.0	All	All	All
Application	Catb	Gif2png	2.3.1	All	All	All
Application	Catb	Gif2png	2.3.2	All	All	All
Application	Catb	Gif2png	2.3.3	All	All	All
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Application	Catb	Gif2png	2.4.1	All	All	All
Application	Catb	Gif2png	2.4.2	All	All	All
Application	Catb	Gif2png	2.4.3	All	All	All
Application	Catb	Gif2png	2.4.4	All	All	All
Application	Catb	Gif2png	2.4.5	All	All	All
Application	Catb	Gif2png	2.4.6	All	All	All
Application	Catb	Gif2png	2.4.7	All	All	All
Application	Catb	Gif2png	2.5.0	All	All	All
Application	Catb	Gif2png	2.5.1	All	All	All
Application	Catb	Gif2png	2.5.2	All	All	All
Application	Catb	Gif2png	All	All	All	All

References

Reference
oss-security - Re: CVE Request: gif2png: command-line buffer overflow problem
[Full-Disclosure] Mailing List Charter
Gentoo Linux Documentation -- gif2png: User-assisted execution of arbitrary code
oss-security - CVE Request: gif2png: command-line buffer overflow problem
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Support / Security / Advisories / / MDVSA-2011:009 | Mandriva
Gentoo update for gif2png - Secunia.com
oss-security - Re: CVE Request: gif2png: command-line buffer overflow problem
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
IBM X-Force Exchange
547515 – (CVE-2009-5018, CVE-2010-4694, CVE-2010-4695) CVE-2009-5018 CVE-2010-4694, CVE-2010-4695 gif2png: command-line buff
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
gif2png Remote Buffer Overflow Vulnerability
#550978 - gif2png: Command line buffer overflow - Debian Bug report logs

[SECURITY] Fedora 12 Update: gif2png-2.5.1-1202.fc12
Bug 346501 – <media-gfx/gif2png-2.5.1-r1: Command Line Stack Overflow (CVE-2009-5018)
cvs.fedoraproject.org/viewvc/rpms/gif2png/devel/gif2png-overflow.patch
oss-security - Re: CVE Request: gif2png: command-line buffer overflow problem
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.