



CVE-2008-1670

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

Summary

CVE	CVE-2008-1670
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-04-28 17:05:00 UTC
Updated	2017-08-08 01:30:00 UTC
Description	Heap-based buffer overflow in the progressive PNG Image loader (decoders/pngloader.cpp) in KHTML in KDE 4.0.x up to 4

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Kde	Kde	4.0.0	All	All	All
Operating System	Kde	Kde	4.0.1	All	All	All
Operating System	Kde	Kde	4.0.2	All	All	All
Operating System	Kde	Kde	4.0.3	All	All	All
Operating System	Kde	Kde	4.0.0	All	All	All
Operating System	Kde	Kde	4.0.1	All	All	All
Operating System	Kde	Kde	4.0.2	All	All	All
Operating System	Kde	Kde	4.0.3	All	All	All

References

Reference	Source	Link
[security-announce] SUSE Security Summary Report SUSE-SR:200?8:011	SUSE	lists.opensuse
IBM X-Force Exchange	XF	exchange.xfo
KDE KHTML PNGLoader Heap Buffer Overflow Vulnerability	BID	www.security
KDE KHTML PNG Processing Buffer Overflow Vulnerability - Advisories - Secunia	SECUNIA	secunia.com
KDE Buffer Overflow in KHTML PNG Loader May Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.security
www.kde.org/info/security/advisory-20080426-1.txt	CONFIRM	www.kde.org

Webmail - OVH	VUPEN	www.vupen.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2008-05-01	Joshua Bressers	Not vulnerable. This issue did not affect versions of KDE as shipped with Red Hat Enterprise

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

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of The MITRE Corporation and the authoritative source of CVE content is MITRE's CVE web site. This site includes MITRE data granted under the following license.

CVE.report and Source URL Uptime Status status.cve.report