



CVE-2010-2575

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

Summary

CVE	CVE-2010-2575
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-08-30 21:00:00 UTC
Updated	2018-10-10 19:59:00 UTC
Description	Heap-based buffer overflow in the RLE decompression functionality in the TranscribePalmImageToJPEG function in gener...

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kde	Kde Sc	4.3.0	All	All	All
Application	Kde	Kde Sc	4.3.1	All	All	All
Application	Kde	Kde Sc	4.3.2	All	All	All
Application	Kde	Kde Sc	4.3.3	All	All	All
Application	Kde	Kde Sc	4.3.4	All	All	All
Application	Kde	Kde Sc	4.3.5	All	All	All
Application	Kde	Kde Sc	4.4.0	All	All	All
Application	Kde	Kde Sc	4.4.1	All	All	All
Application	Kde	Kde Sc	4.4.2	All	All	All
Application	Kde	Kde Sc	4.4.3	All	All	All
Application	Kde	Kde Sc	4.4.4	All	All	All
Application	Kde	Kde Sc	4.4.5	All	All	All
Application	Kde	Kde Sc	4.5.0	All	All	All
Application	Kde	Kde Sc	4.3.0	All	All	All
Application	Kde	Kde Sc	4.3.1	All	All	All
Application	Kde	Kde Sc	4.3.2	All	All	All
Application	Kde	Kde Sc	4.3.3	All	All	All

Application	Kde	Kde Sc	4.3.4	All	All	All
Application	Kde	Kde Sc	4.3.5	All	All	All
Application	Kde	Kde Sc	4.4.0	All	All	All
Application	Kde	Kde Sc	4.4.1	All	All	All
Application	Kde	Kde Sc	4.4.2	All	All	All
Application	Kde	Kde Sc	4.4.3	All	All	All
Application	Kde	Kde Sc	4.4.4	All	All	All
Application	Kde	Kde Sc	4.4.5	All	All	All
Application	Kde	Kde Sc	4.5.0	All	All	All

References

Reference	Source	Link
Fedora update for kdegraphics - Advisories - Community	SECUNIA	secunia.com
Research - Community	MISC	secunia.com
[SECURITY] Fedora 12 Update: kdegraphics-4.4.5-3.fc12	FEDORA	lists.fedoraproject.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
627289 – CVE-2010-2575 kdegraphics: integer overflow error in Okular [fedora-all]	CONFIRM	bugzilla.redhat.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Ubuntu update for kdegraphics - Advisories - Community	SECUNIA	secunia.com
KDE Okular PDB Parsing RLE Decompression Buffer Overflow - Advisories - Community	SECUNIA	secunia.com
SecurityFocus	BUGTRAQ	www.securityfocus.com
Advisories Mandriva	MANDRIVA	www.mandriva.com
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:018	SUSE	lists.opensuse.org
67454	OSVDB	www.osvdb.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
[SECURITY] Fedora 14 Update: kdegraphics-4.5.0-2.fc14	FEDORA	lists.fedoraproject.org
www.kde.org/info/security/advisory-20100825-1.txt	CONFIRM	www.kde.org
[SECURITY] Fedora 13 Update: kdegraphics-4.4.5-3.fc13	FEDORA	lists.fedoraproject.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE	slackware.com
USN-979-1: okular vulnerability Ubuntu	UBUNTU	www.ubuntu.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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](#)