



CVE-2015-0295

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

Summary

CVE	CVE-2015-0295
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-03-25 14:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The BMP decoder in QtGui in QT before 5.5 does not properly calculate the masks used to extract the color components, w

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digia	Qt	All	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

References

Reference	Source	Link	Tags
openSUSE-SU-2015:0573-1: moderate: Security update for kdebase4-runtime,	SUSE	lists.opensuse.org	
Qt 'qbmphandler.cpp' Divide-By-Zero Denial of Service Vulnerability	BID	www.securityfocus.com	
[Announce] Qt Security Advisory: DoS vulnerability in the BMP image handler	MLIST	lists.qt-project.org	Vendor Advisory
[SECURITY] Fedora 22 Update: qt-4.8.6-25.fc22	FEDORA	lists.fedoraproject.org	
USN-2626-1: Qt vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	

[SECURITY] Fedora 21 Update: qt-4.8.6-25.fc21	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 20 Update: qt3-3.3.8b-62.fc20	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 21 Update: qt3-3.3.8b-62.fc21	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 22 Update: qt3-3.3.8b-62.fc22	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 20 Update: qt-4.8.6-25.fc20	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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