



# CVE-2015-1859

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

## Summary

<b>CVE</b>	CVE-2015-1859
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-05-12 19:59:00 UTC
<b>Updated</b>	2021-06-16 12:44:00 UTC
<b>Description</b>	Multiple buffer overflows in plugins/imageformats/ico/qicohandler.cpp in the QtBase module in Qt before 4.8.7 and 5.x before

## Risk And Classification

**Problem Types: CWE-119**

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digia	Qt	5.0.0	All	All	All
Application	Digia	Qt	5.0.1	All	All	All
Application	Digia	Qt	5.0.2	All	All	All
Application	Digia	Qt	5.1.0	All	All	All
Application	Digia	Qt	5.2.0	All	All	All
Application	Digia	Qt	5.2.1	All	All	All
Application	Digia	Qt	5.3.0	All	All	All
Application	Digia	Qt	5.4.1	All	All	All
Application	Digia	Qt	5.0.0	All	All	All
Application	Digia	Qt	5.0.1	All	All	All
Application	Digia	Qt	5.0.2	All	All	All
Application	Digia	Qt	5.1.0	All	All	All
Application	Digia	Qt	5.2.0	All	All	All
Application	Digia	Qt	5.2.1	All	All	All
Application	Digia	Qt	5.3.0	All	All	All
Application	Digia	Qt	5.4.1	All	All	All
Application	Digia	Qt	All	All	All	All

Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	20	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	21	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	22	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	20	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	21	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	22	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.0.0	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.0.1	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.0.2	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.1.0	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.2.0	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.2.1	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.3.0	All	All	All
Application	<a href="#">Qt</a>	<a href="#">Qt</a>	5.4.1	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] Fedora 22 Update: qt5-qtbase-5.4.1-9.fc22	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third
USN-2626-1: Qt vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	
[SECURITY] Fedora 21 Update: qt-4.8.6-28.fc21	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third
RETIRED: Dnsmasq CVE-2015-1859 Information Disclosure Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
[Announce] Qt Project Security Advisory - Multiple Vulnerabilities in Qt Image Format Handling	MLIST	<a href="https://lists.qt-project.org">lists.qt-project.org</a>	Patcl
[SECURITY] Fedora 20 Update: qt5-qtbase-5.4.1-9.fc20	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third
[SECURITY] Fedora 21 Update: qt5-qtbase-5.4.1-9.fc21	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third
QtGui: Multiple vulnerabilities (GLSA 201603-10) — Gentoo Security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
Qt 'qicohandler.cpp' Memory Corruption Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third
[SECURITY] Fedora 22 Update: qt-4.8.6-28.fc22	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	Patcl
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	cano
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	cano

No vendor comments have been submitted for this CVE.

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

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