



CVE-2012-6093

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

Summary

CVE	CVE-2012-6093
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-02-24 19:55:00 UTC
Updated	2023-02-13 00:27:00 UTC
Description	The QSslSocket::sslErrors function in Qt before 4.6.5, 4.7.x before 4.7.6, 4.8.x before 4.8.5, when using certain versions of

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Application	Digia	Qt	4.6.0	All	All	All
Application	Digia	Qt	4.6.0	rc1	All	All
Application	Digia	Qt	4.6.1	All	All	All
Application	Digia	Qt	4.6.2	All	All	All
Application	Digia	Qt	4.6.3	All	All	All
Application	Digia	Qt	4.6.4	All	All	All
Application	Digia	Qt	4.7.0	All	All	All
Application	Digia	Qt	4.7.1	All	All	All
Application	Digia	Qt	4.7.2	All	All	All

Application	Digia	Qt	4.7.3	All	All	All
Application	Digia	Qt	4.7.4	All	All	All
Application	Digia	Qt	4.7.5	All	All	All
Application	Digia	Qt	4.7.6	rc	All	All
Application	Digia	Qt	4.8.0	All	All	All
Application	Digia	Qt	4.8.1	All	All	All
Application	Digia	Qt	4.8.2	All	All	All
Application	Digia	Qt	4.8.3	All	All	All
Application	Digia	Qt	4.8.4	All	All	All
Application	Digia	Qt	4.6.0	All	All	All
Application	Digia	Qt	4.6.0	rc1	All	All
Application	Digia	Qt	4.6.1	All	All	All
Application	Digia	Qt	4.6.2	All	All	All
Application	Digia	Qt	4.6.3	All	All	All
Application	Digia	Qt	4.6.4	All	All	All
Application	Digia	Qt	4.7.0	All	All	All
Application	Digia	Qt	4.7.1	All	All	All
Application	Digia	Qt	4.7.2	All	All	All
Application	Digia	Qt	4.7.3	All	All	All
Application	Digia	Qt	4.7.4	All	All	All
Application	Digia	Qt	4.7.5	All	All	All
Application	Digia	Qt	4.7.6	rc	All	All
Application	Digia	Qt	4.8.0	All	All	All
Application	Digia	Qt	4.8.1	All	All	All
Application	Digia	Qt	4.8.2	All	All	All
Application	Digia	Qt	4.8.3	All	All	All
Application	Digia	Qt	4.8.4	All	All	All
Application	Digia	Qt	All	rc	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Application	Qt	Qt	4.6.0	All	All	All
Application	Qt	Qt	4.6.0	rc1	All	All
Application	Qt	Qt	4.6.1	All	All	All

Application	Qt	Qt	4.6.2	All	All	All
Application	Qt	Qt	4.6.3	All	All	All
Application	Qt	Qt	4.6.4	All	All	All
Application	Qt	Qt	4.7.0	All	All	All
Application	Qt	Qt	4.7.1	All	All	All
Application	Qt	Qt	4.7.2	All	All	All
Application	Qt	Qt	4.7.3	All	All	All
Application	Qt	Qt	4.7.4	All	All	All
Application	Qt	Qt	4.7.5	All	All	All
Application	Qt	Qt	4.7.6	rc	All	All
Application	Qt	Qt	4.8.0	All	All	All
Application	Qt	Qt	4.8.1	All	All	All
Application	Qt	Qt	4.8.2	All	All	All
Application	Qt	Qt	4.8.3	All	All	All
Application	Qt	Qt	4.8.4	All	All	All
Application	Qt	Qt	All	rc	All	All

References

Reference	Source
[Announce] Qt Project Security Advisory: QSslSocket may report incorrect errors when certificate verification fails	MLIST
openSUSE-SU-2013:0256-1: moderate: libqt4: various SSL / certificate rel	SUSE
openSUSE-SU-2013:0204-1: moderate: update for libqt4	SUSE
Gerrit Code Review	MISC
oss-security - Re: CVE Request -- qt: QSslSocket might report inappropriate errors when certificate verification fails	MLIST
qt.gitorious.org/qt/qt/commit/691e78e5061d4cbc0de212d23b06c5dffddf2098%20%284....	CONFIRM
891955 – (CVE-2012-6093) CVE-2012-6093 qt: QSslSocket might report inappropriate errors when certificate verification fails	MISC
qt.gitorious.org/qt/qt/commit/3b14dc93cf0ef06f1424d7d6319a1af4505faa53%20%284....	CONFIRM
Gerrit Code Review	CONFIRM
USN-1723-1: Qt vulnerabilities Ubuntu	UBUNTU
#697582 - qt4-x11: CVE-2012-6093 - Debian Bug report logs	MISC
openSUSE-SU-2013:0211-1: moderate: update for libqt4	SUSE
Security Advisory SA52217 - Ubuntu update for Qt - Secunia	SECUNIA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

No vendor comments have been submitted for this CVE.

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

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