



# CVE-2012-5624

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

## Summary

<b>CVE</b>	CVE-2012-5624
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2013-02-24 19:55:00 UTC
<b>Updated</b>	2023-11-07 02:12:00 UTC
<b>Description</b>	The XMLHttpRequest object in Qt before 4.8.4 enables http redirection to the file scheme, which allows man-in-the-middle e

## Risk And Classification

### Problem Types: CWE-200

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	-	Its	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	11.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	-	Its	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	-	Its	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	11.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	-	Its	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.10	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	1.41	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	1.42	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	1.43	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	1.44	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	1.45	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	2.0.0	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	2.0.1	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	2.0.2	All	All	All
Application	<a href="#">Digia</a>	<a href="#">Qt</a>	3.3.0	All	All	All

Application	Digia	Qt	3.3.1	All	All	All
Application	Digia	Qt	3.3.2	All	All	All
Application	Digia	Qt	3.3.3	All	All	All
Application	Digia	Qt	3.3.4	All	All	All
Application	Digia	Qt	3.3.5	All	All	All
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Application	Digia	Qt	4.7.6	rc	All	All

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Application	Qt	Qt	4.7.6	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

## References

Reference	Source	Link	Tags
Gerrit Code Review	CONFIRM	<a href="https://codereview.qt-project.org">codereview.qt-project.org</a>	
[Announce] Qt Project Security Advisory: QML XMLHttpRequest Insecure Redirection	MLIST	<a href="https://lists.qt-project.org">lists.qt-project.org</a>	
Gerrit Code Review		<a href="https://codereview.qt-project.org">codereview.qt-project.org</a>	
Bug 883415 – CVE-2012-5624 Qt: QML XMLHttpRequest insecure redirection	MISC	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	
Commit in qt in Qt - Qt by Digia	CONFIRM	<a href="https://qt.gitorious.org">qt.gitorious.org</a>	

openSUSE-SU-2013:0157-1: moderate: libqt4: security fixes for XMLHttpRequest	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
oss-security - Re: CVE Request -- Qt (x < 4.8.4): QML XmlHttpRequest insecure redirection	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
openSUSE-SU-2013:0154-1: moderate: libqt4: fixed XMLHttpRequest redirect	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
openSUSE-SU-2013:0143-1: moderate: libqt4: security fixes for XMLHttpRequest	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
USN-1723-1: Qt vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	
Security Advisory SA52217 - Ubuntu update for Qt - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>	Vendc
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canon
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canon

No vendor comments have been submitted for this CVE.

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

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