



# CVE-2018-21035

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## Summary

<b>CVE</b>	CVE-2018-21035
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-02-28 21:15:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	In Qt through 5.14.1, the WebSocket implementation accepts up to 2GB for frames and 2GB for messages. Smaller limits c

## Risk And Classification

**Problem Types:** CWE-770

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qt	Qt	All	All	All	All

## References

Reference	Source	Link	Tags
codereview.qt-project.org/c/qt/qtwebsockets/+/284735	MISC	<a href="https://codereview.qt-project.org/c/qt/qtwebsockets/+/284735">codereview.qt-project.org</a>	Patch
[QTBUG-70693] QWebSocket large frame/message issue, denial of service - Qt Bug Tracker	MISC	<a href="https://bugreports.qt.io">bugreports.qt.io</a>	Explic
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canon
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canon

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">900114</a> CBL-Mariner Linux Security Update for qt5-qtbase 5.12.5
<a href="#">900287</a> CBL-Mariner Linux Security Update for qt5-qtbase 5.12.11
<a href="#">901564</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtsvg (6833-1)
<a href="#">903164</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtsvg (5929)

<a href="#">905878</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtsvg (5929-1)
<a href="#">906438</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtsvg (6833-2)
<a href="#">940264</a> AlmaLinux Security Update for qt5-qtbase and qt5-qtwebsockets (ALSA-2020:4690)
<a href="#">960823</a> Rocky Linux Security Update for qt5-qtbase and qt5-qtwebsockets (RLSA-2020:4690)

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