

MoQ Interop Report

London, 2026-06-12
Mike English (Cloudflare)

MoQT Interop Test Results

[← All Runs](#) | Generated: 2026-06-12T00:52:26Z | Interop target: draft-18

213

Total Runs

55

Passed

128

Failed

30

Skipped

Version breakdown: 16 at target · 0 ahead · 197 behind

INTEROP MATRIX

Client ↓ / Relay →	imquic	libquicr	moq-dev-rs	moq-rs	moq-rs-draft-16	moq-rs-draft-18	moqt-nr	moqtail	moqx	moxygen	quiche-moq	xquic
aiomoqt	0/12 ₁₆	0/12 ₁₄	4/6 ₁₆	18/18 ₁₄	0/18 ₁₆	-	-	0/6 ₁₆	18/18 ₁₆	18/18 ₁₆	0/12 ₁₆	0/6 ₁₄
imquic	SKIP ₁₈	-	SKIP ₁₇	-	SKIP ₁₆	SKIP ₁₈	SKIP ₁₈	SKIP ₁₆	SKIP ₁₆	SKIP ₁₆	SKIP ₁₆	-
moq-dev-js	0/12 ₁₇	0/12 ₁₄	6/6 ₁₇	6/18 ₁₄	0/18 ₁₆	-	-	0/6 ₁₆	6/18 ₁₆	0/18 ₁₆	0/12 ₁₆	0/6 ₁₄
moq-dev-rs	0/6 ₁₇	0/6 ₁₄	4/6 ₁₇	9/18 ₁₄	0/12 ₁₆	-	-	0/6 ₁₆	9/16 ₁₆	9/18 ₁₆	0/12 ₁₆	-
moq-rs	-	0/12 ₁₄	6/6 ₁₄	18/18 ₁₄	-	-	-	-	18/18 ₁₄	18/18 ₁₄	-	0/6 ₁₄
moq-rs-draft-16	12/12 ₁₆	-	6/6 ₁₆	-	6/18 ₁₆	-	-	6/6 ₁₆	17/18 ₁₆	15/18 ₁₆	6/12 ₁₆	-
moq-rs-draft-18	4/12 ₁₈	-	-	-	-	18/18 ₁₈	5/12 ₁₈	-	-	-	-	-
moqlivemock	11/12 ₁₆	4/12 ₁₄	0/6 ₁₆	0/18 ₁₄	0/18 ₁₆	-	-	0/6 ₁₆	18/18 ₁₆	18/18 ₁₆	0/12 ₁₆	0/6 ₁₄
moqx	6/12 ₁₆	5/12 ₁₄	5/6 ₁₆	12/18 ₁₄	0/18 ₁₆	-	-	0/6 ₁₆	18/18 ₁₆	18/18 ₁₆	5/12 ₁₆	0/6 ₁₄
moxygen	6/12 ₁₆	5/12 ₁₄	5/6 ₁₆	12/18 ₁₄	0/18 ₁₆	-	-	0/6 ₁₆	18/18 ₁₆	18/18 ₁₆	5/12 ₁₆	0/6 ₁₄
xquic	-	0/12 ₁₄	0/6 ₁₄	4/18 ₁₄	-	-	-	-	4/18 ₁₄	3/18 ₁₄	-	0/6 ₁₄

DETAILED RESULTS

Client	Relay	Version	Transport	Tests	Log
AT TARGET					
imquic	imquic	draft-18	docker	SKIP	n/a
imquic	imquic	draft-18	remote-webtransport	SKIP	n/a
imquic	imquic	draft-18	remote-quic	SKIP	n/a
imquic	moq-rs-draft-18	draft-18	docker	SKIP	n/a
imquic	moq-rs-draft-18	draft-18	remote-quic	SKIP	n/a
imquic	moq-rs-draft-18	draft-18	remote-webtransport	SKIP	n/a
imquic	moqt-nr	draft-18	remote-quic	SKIP	n/a
imquic	moqt-nr	draft-18	remote-webtransport	SKIP	n/a
moq-rs-draft-18	imquic	draft-18	docker	SKIP	n/a
moq-rs-draft-18	imquic	draft-18	remote-webtransport	2/6	log
moq-rs-draft-18	imquic	draft-18	remote-quic	2/6	log
moq-rs-draft-18	moq-rs-draft-18	draft-18	docker	6/6	log
moq-rs-draft-18	moq-rs-draft-18	draft-18	remote-quic	6/6	log
moq-rs-draft-18	moq-rs-draft-18	draft-18	remote-webtransport	6/6	log
moq-rs-draft-18	moqt-nr	draft-18	remote-quic	2/6	log
moq-rs-draft-18	moqt-nr	draft-18	remote-webtransport	3/6	log

ad hoc interop reports

Mike English edited this page yesterday · [2 revisions](#)

Capturing anecdotal reports of interop achieved during hackathons, etc.

2026-06 London interim

moq-web

(from Suhas Nandakumar)

- draft-18 interop between <https://quicr.github.io/moq-web/branches/draft-18/> and Lorenzo's relay <https://lminiero.it:9000/>
- draft-18 interop between <https://quicr.github.io/moq-web/branches/draft-18/> and Nokia Research relay: <https://moqt.nokiaresearch.com:4443/moq>
- draft-18 interop between <https://quicr.github.io/moq-web/branches/draft-18/> and mvfst relay <https://fb.mvfst.net:9448/moq-relay>

Moqtopus

(from Kota Yatagai)

- Moqtopus subscriber successfully negotiated SETUP and SUBSCRIBE/SUBSCRIBE_OK with imquic (lminiero.it:9000)

Two questions to discuss

- Should we keep draft-18 the interop target for Vienna (propose: yes)
- How can we make the automated test runner better or easier to use?