



QUIC Measurements IETF Hackathon

IETF 110, March 2021
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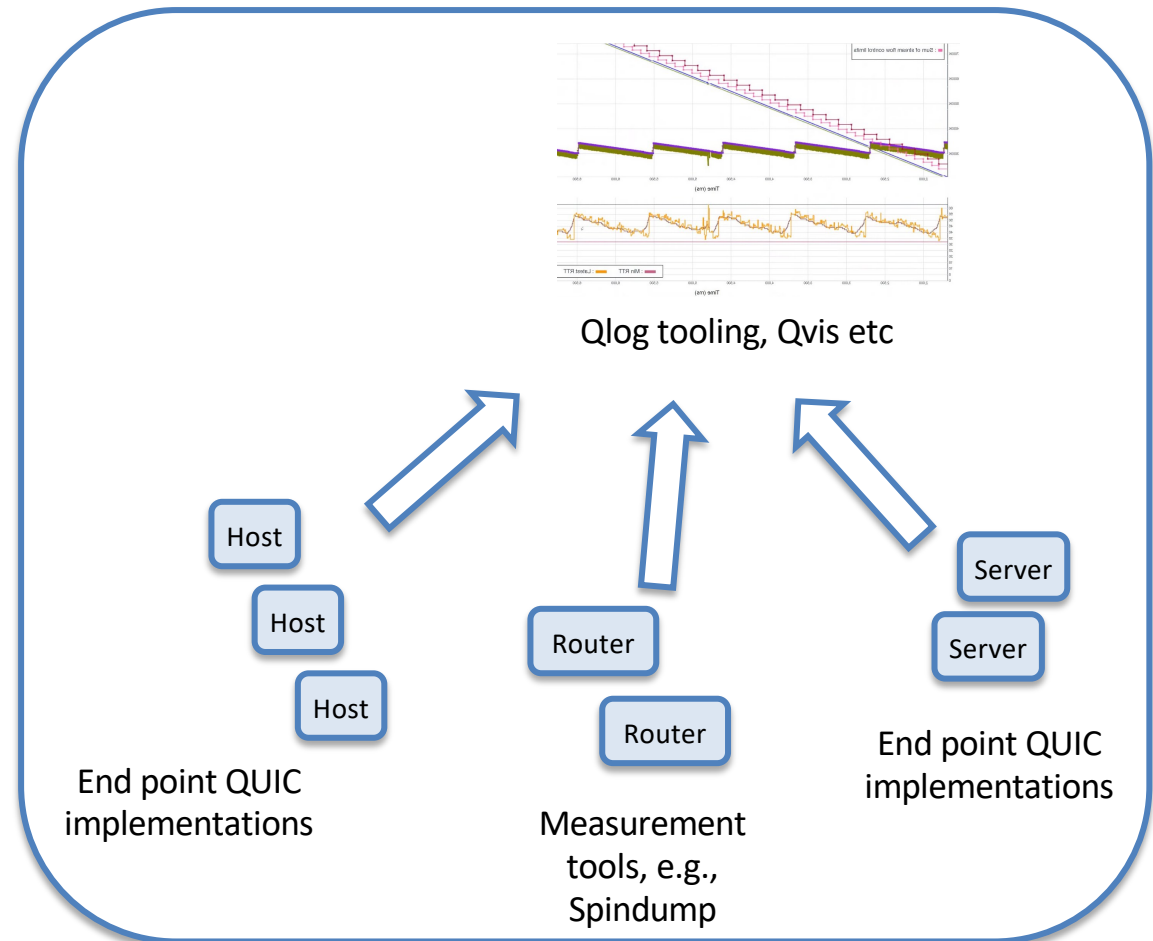
Team: Mauro Cociglio, Giuseppe Fioccola, Fabio Bulgarella, Massimo Nilo,
Marcus Ihlar, Mirja Kuehlewind, Plinio Nardozzi, Robin Marx, Jari Arkko



QUIC Measurements

- New measurement algorithm ("delay bit") [draft-mdt-ippm-explicit-flow-measurements](#)
- Continued work on an Android tool
 - Surprisingly, QUIC observation easier than TCP
- Spindump maintenance (3 PRs, 5 issues, interop testing)
github.com/EricssonResearch/spindump
- Added Qlog as an output format from Spindump ([draft-marx](#), TSVWG)

Qlog use cases



```
$ spindump --textual --format qlog
```

```
{"qlog_version": "draft-02", "qlog_format": "JSON", "description": "Spindump measurements", "traces": [  
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