

# Marcel Kempf

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## About Me

- B.Sc. & M.Sc. Informatics @ TUM
  - Exchange at NUS Singapore
- PhD at the Chair of Network Architectures and Services (Prof. Carle)

## Research Interests

- QUIC
  - Multipath
  - MASQUE
- Protocol Performance Evaluation
- Transport Protocol Mechanisms



How should the behavior of multipath schedulers under given conditions be evaluated?  
Which metrics should be used and which scenarios should be looked at?

What are the most important use cases for multipath QUIC?  
Which other protocols on top of QUIC could benefit from multipath?

Do you consider QUIC a resilient transport protocol?  
If yes, what makes it resilient in your opinion?  
If not, what mechanisms are missing?