Improving datacenter network with MPTCP

Shogo Fujii – Sekiya labratory

Goal : Constantly high performance datacenter network with MPTCP

- **Why need??**

  Using existing resources, handling increase of data traffic!

  MPTCP affects short flow traffic negatively…

- **In this poster rinko,**

  Figured out why negative effect for short flows happens

  1. Bottleneck at aggregation switch

  2. Multiplexed flow patterns in a host

- **For my goal,**

  Clarified short flow delays arise under what circumstances.