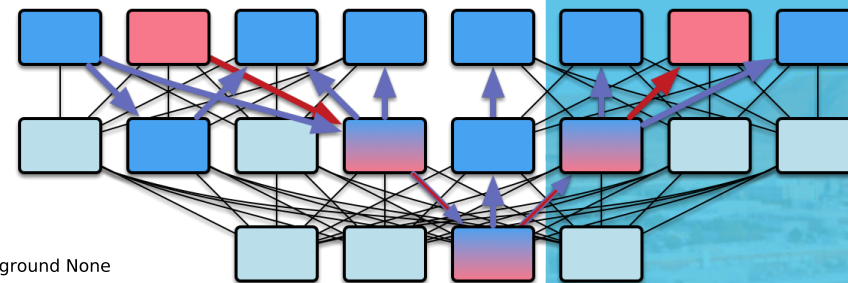
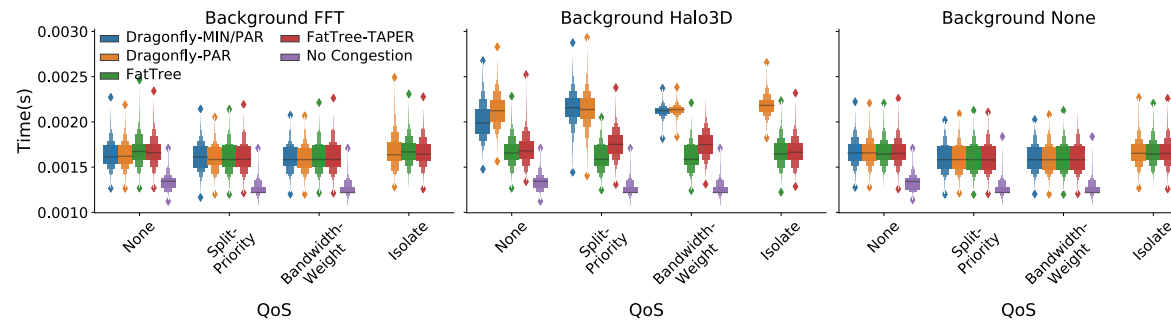
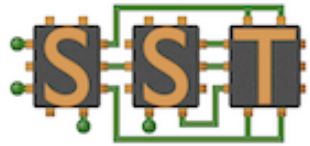
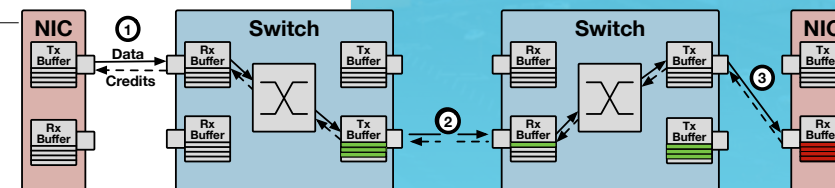


Opportunities and limitations of Quality-of-Service in Message Passing applications on adaptively routed Dragonfly and Fat Tree networks



Broadcast
Point-to-Point



- ① Idle: No packet to send from Tx buffer
- ② Active: Packet actively sending from Tx buffer to open Rx buffer
- ③ Stalled: Packets available in Tx buffer, but no open Rx buffer