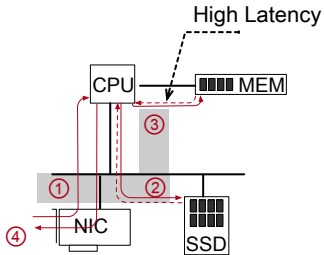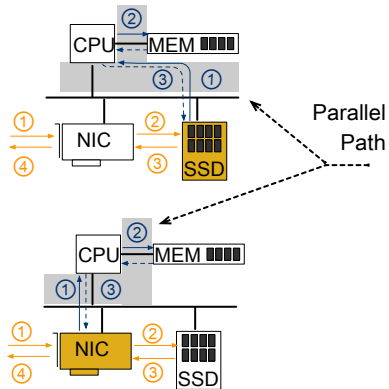1 Replication request arrival
2 Write log records
3 Install mutations
4 Send replication ack

1 Replication request arrival
2 Write log records
3 Log records written
4 Send replication ack

1 Read request
2 Install mutations
3 Ack mutations

High Latency

Parallel Path

(a)

(b)