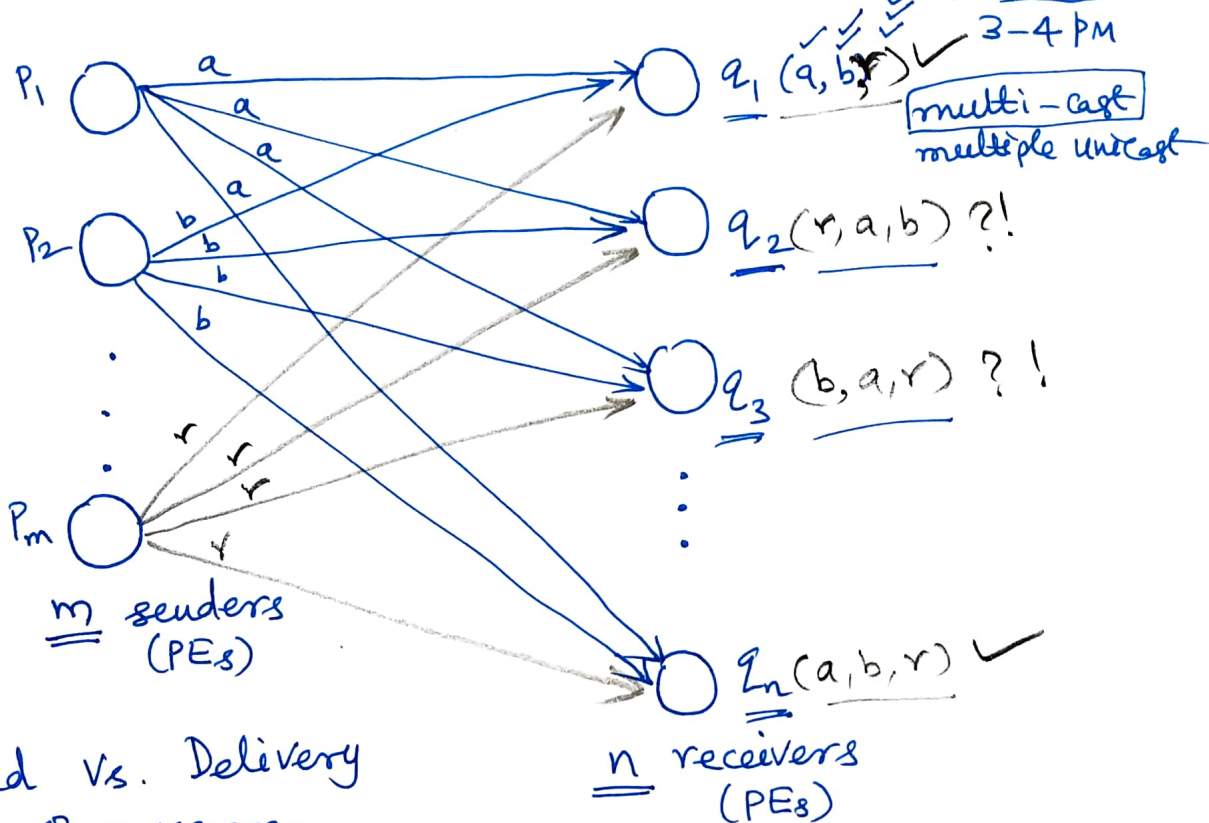


Good Ordering:

08
MAR
2022



Send Vs. Delivery
of messages:

Multicast Receiver Algo:

↳ when to deliver a message to a process?!

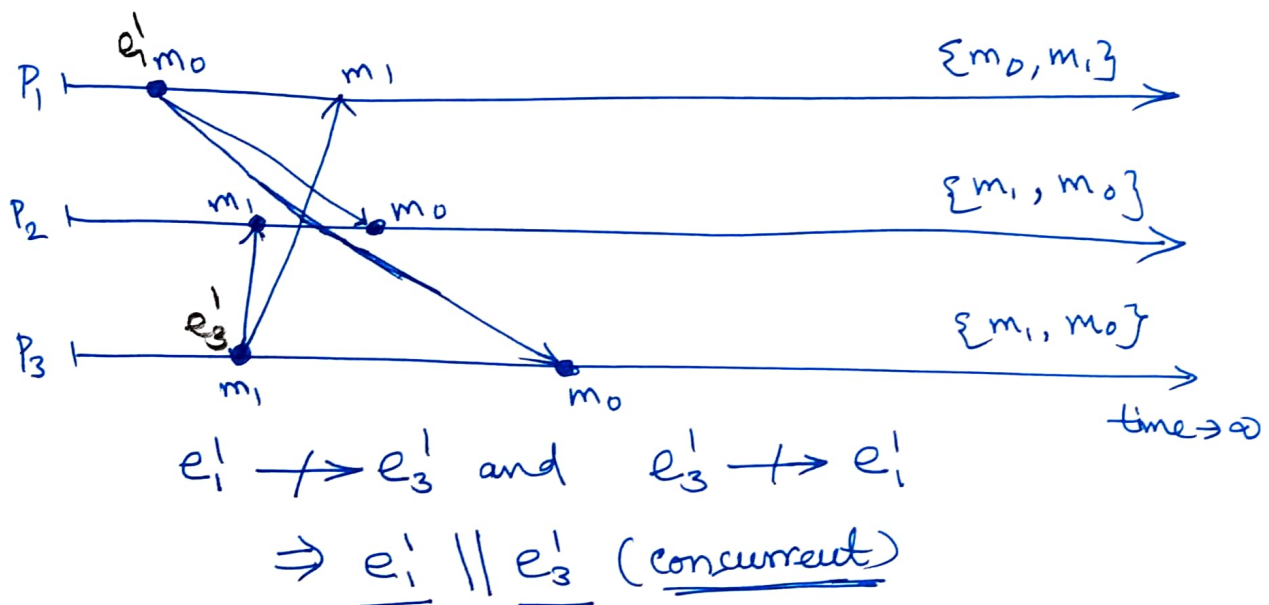
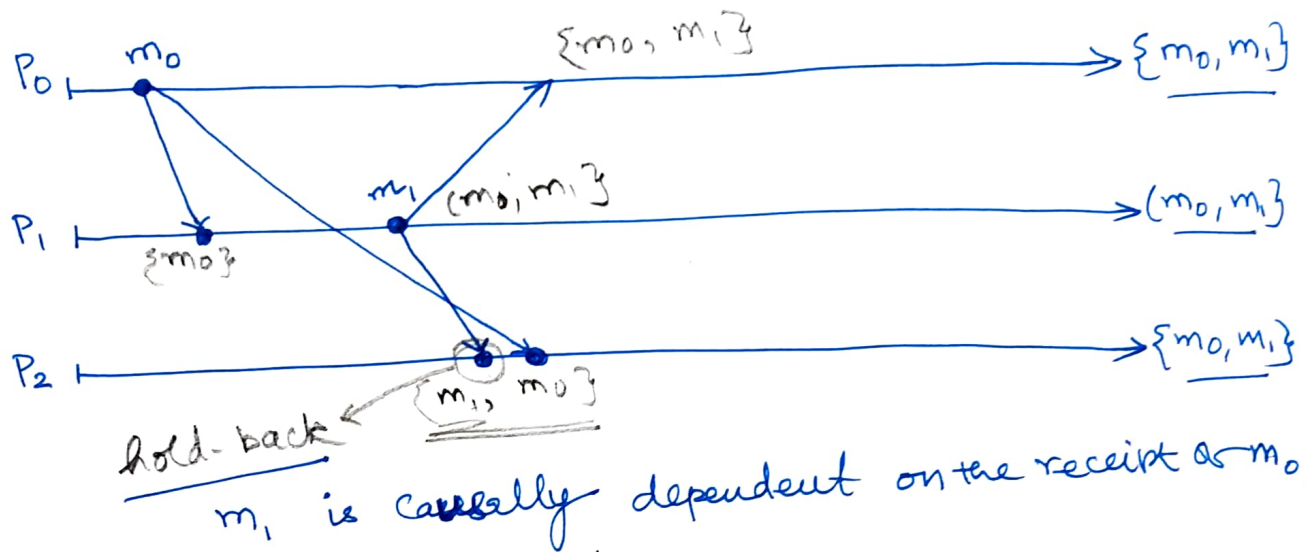
3 possibilities:

- Deliver it immediately (Queue) → FIFO
- put it on a hold-back Queue (messages that are arriving early)
- reject / discarded (duplicate / old messages)

- Sender
- Receiver



Causal Vs Concurrent:



How to implement Co?

→ Two Steps

* when P_j sends a message
 → ?!

* when P_i receives a message from P_j

→ ?!

→ Let us explore this
 with one more example!!
 (in the next class)