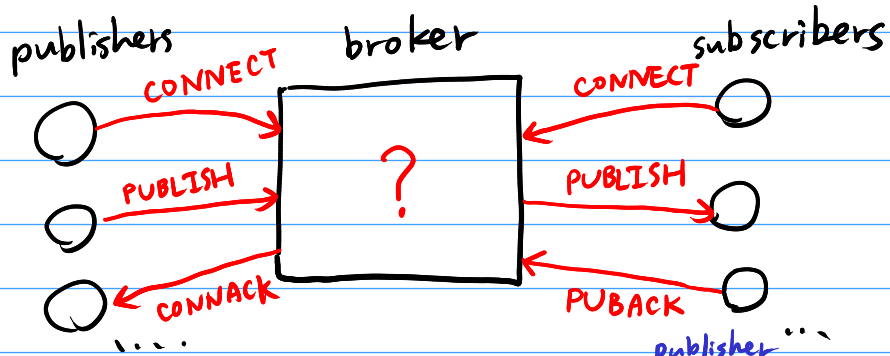
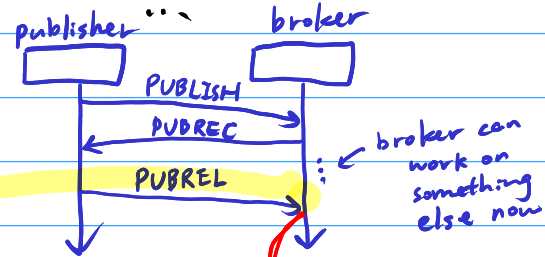


★ General requirements of a messaging broker implementation



{ blocking functions
non-blocking functions



A broker implementation:
branch if certain event becomes true

synchronous check of events

program loop

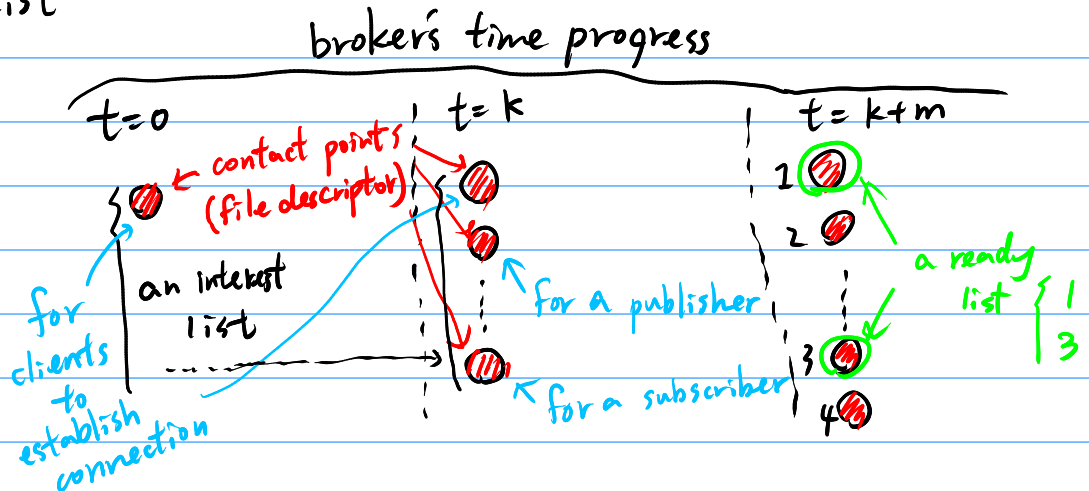
broker

? how does the broker know the arrival of such a PUBREL?

★ epoll - I/O event notification facility

{ A: interest list
B: ready list

$B \subseteq A$



API {
epoll_create
epoll_ctl
epoll_wait

how we implemented the synchronous check of events.

