

(a) One way is to change the *Rcv* process's statement

$$ch := Tail(ch)$$

to the following statement, which removes the last element from the sequence *ch*:

$$ch := [i \in 1..(Len(ch) - 1) \mapsto ch[i]]$$

You can also do it by instead changing the *Send* process so it adds the message to the beginning of *ch*. How would you write that?

(b) Consider the behavior in which the sender sends a message and then the sender keeps sending messages, and the receiver receives each of them immediately after they are sent. This behavior is fair for the *Rcv* process, but the first message sent is never received.

CLOSE