

# Protocol C: Positive/Negative ACK (PNA)

-(can handle corrupted data segments, but not ACKs)

## Sender

Get initial AL data from socket  
 repeat forever

- Construct segment with header
- Give segment to NL to transmit
- Wait for event (ACK or NAK)
- IF ACK
- Then get next AL data from socket

## Receiver

repeat forever

- wait for segment from NL
- Process segment, compute checksum
- IF valid checksum
- Then Remove TL header
- Deliver data to AL socket
- Construct ACK
- Give ACK to NL to transmit
- Else Discard segment
- Construct NAK
- Give NAK to NL to xmit

