TCP Flow Control

sender won’t overflow the receiver’s buffer

- rcv. sends receiver window size
- sender limits data to

\[ \text{wnd size limited by m.s.} \]

\[ X^0 \]
Connection
- known to end systems

Three way handshake:

client

SYN

SYNACK

ACK
data

server

SYN:
src
dest
rcv window
init seq #
no data
 SYNACK
Close connection

Client

Server

timeout

closed

FIN

ACK

FIN

ACK

start closing

closed
Congestion Control
Start up