

P.593 Dy Com I.

2000 p5q3

1ML

p12q3

Flow control is a set of actions taken to ensure that receivers are not overrun with data.

Credit based flow control means there is an explicit commitment the receiver has made to take an amount of data. This commitment is ~~expressed~~ communicated to the transmitter, eg window size in TCP.

Start Stop flow control means the receiver sends messages to the transmitter to change its state ~~from s~~ between sending and not sending.

10 Kbps, 5ms \rightarrow 50 bits

2 delays \rightarrow 100 bits is required buffer.

Credit based more appropriate since delay variable (and often unknown).