



6. Flow Control and Congestion Control

- (a) What is the difference between the flow control and the congestion control? (5%)
- (b) In terms of delay and maximum achievable throughput, please explain why the congestion control is important for the Internet (5%)
- (c) How does TCP use AIMD (additive-increase, multiplicative-decrease) to achieve congestion control? (Please describe the two phases of AIMD clearly) (10%)