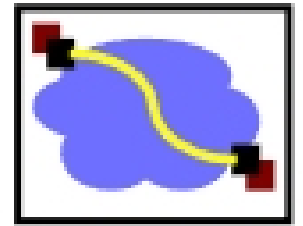




15-441 Computer Networking

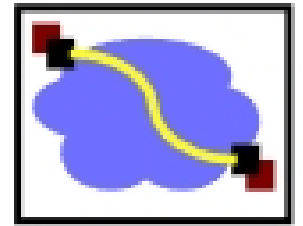
Lecture 18 – More TCP & Congestion Control

Outline



- TCP reliability
- TCP congestion control

Reliability Challenges



- Congestion related losses
- Variable packet delays
 - What should the timeout be?
- Reordering of packets
 - How to tell the difference between a delayed packet and a lost one?