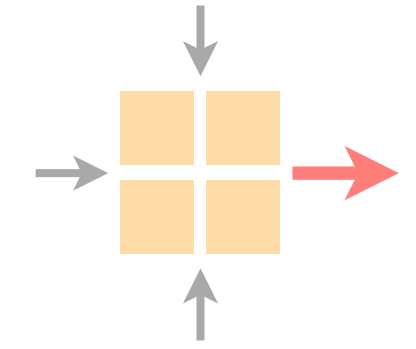


Communication Networks

Spring 2022



Coralie Busse-Grawitz

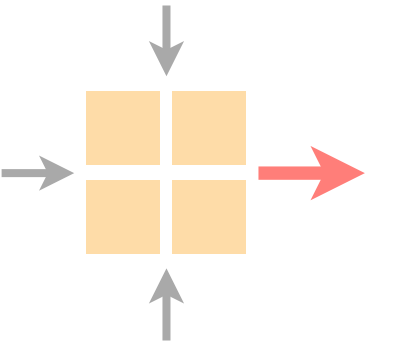
<http://comm-net.ethz.ch/>

ETH Zürich

12 May 2022

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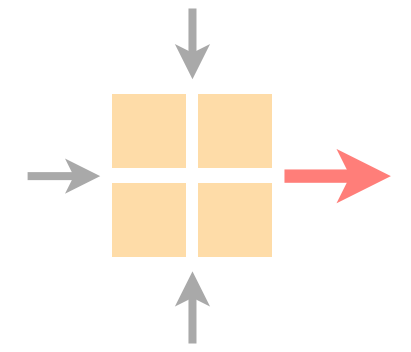
Interactive questions

Exercise overview

Time to solve the exercise

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Interactive questions

Exercise overview

Time to solve the exercise

The sender only sends a
TCP segment when it is full

The sender only sends a
TCP segment when it is full

When a TCP connection begins,
the sequence no. starts at zero

When a TCP connection begins,
the sequence no. starts at zero

The sequence number always increases by 1 for two directly consecutive packets

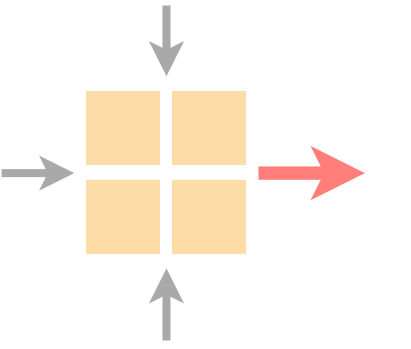
The sequence number always increases by 1 for two directly consecutive packets

A client having an ongoing TCP connection to a server (IP 1.2.3.4, port 80) is not able to start a second TCP connection towards 1.2.3.4:80

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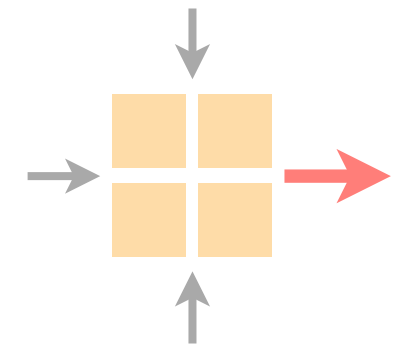
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Communication Networks

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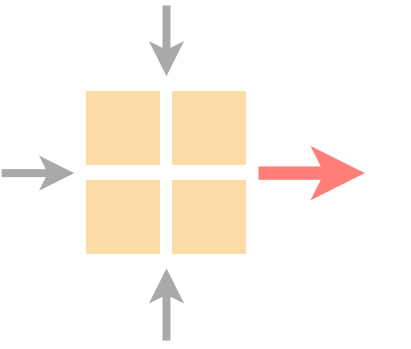
Go-Back-N Warm-Up Questions

Go-Back-N (Exam Question 2017)

Reliable Transport (Exam-Style Question)

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Interactive questions

Exercise overview

Time to solve the exercise