Master Course
Computer Networks
IN2097

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Exercises

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- Why participate in the exercises?
  - Preparation for the exam
  - 0.3 bonus
  - It‘s fun!!1!
Successful exercise participation

- 0.3 bonus for successful participation

- Successfully solve each exercise sheet
  - >= 50 %

- Each subtask gives max 2 points
  - 2 points: initial submission was good, no correction
  - 1 point: initial submission was not completely correct, solution was corrected by student
  - 0 points: none of the above
Submission schedule

- Every 2 weeks a new exercise

- 2 submissions per exercise
  - Initial submission
  - Corrected submission

Example: Exercise 1
  - Released: October 29 (Tuesday)
  - Initial submission: November 4 (Monday)
  - Draft solution & discussion: November 5 (Tuesday)
  - Corrected submission: November 7 (Thursday)
Submission process

- Submission via SVN

- `svn co https://projects.net.in.tum.de/svn-tum/mccnw13`

- Authentication via MWN ID and password
  - E.g. ca42ffe

- `mccnw13/`
  - `pub/` <- public files
  - `s_ca42ffe/
    - `submission1/` <- initial submission
    - `corr_submission1/` <- corrected submission
Correcting submissions

- YOU correct your own submissions

- Sample question:
  - How long are addresses for IPv4 and IPv6?

- Initial submission:
  - IPv4 addresses are 32 bits long, IPv6 addresses have 132 bits.

- Corrected submission:
  - IPv4 addresses are 32 bits long, IPv6 addresses have 132 bits. IPv6 addresses have 128 bits.
First exercise sheet

- Available now
- Layer 2
- Ethernet, Wireshark
- Spanning Tree Protocol
- Additional material available in SVN pub/
  - from „Computer Networks“ by Peterson and Davie, 5e