



**Master Course
Computer Networks
IN2097**

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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
 - $\geq 50\%$

- ❑ 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