

Session 00 - Example Session, Topic XYZ


Your Name

Today's Schedule

Follow-up
Feedback for Exercises
Learning Objectives
Main Topics for the Session
Tips for next Exercises
Old Exam Questions
Outro



n.ethz.ch/~yourKuerzel

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1. Follow-up

Follow-up from last exercise session

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- Feel free to have multiple slides on this if needed

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- Make sure to be clear about what is really "lecture material" and what is extra

2. Feedback for Exercises

General things regarding Exercises

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- List things that are important in general for the exercises

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- This is where you *kindly* tell your students to send you in their solutions as a \LaTeX -typeset PDF or use sensible code formatting in **code expert**

Task "Example Task"

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- Go over your correction notes for each task/exercise

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- This is where a lot of "aha"-moments happen so take your time and prepare well

Questions regarding the exercises from your side?

Leave time and room to actively ask students if they understood the explanation and plan enough time to cover them

3. Learning Objectives

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Learning Objectives

- Understand Hashing, its components, and related concepts:
 - Prehashing
 - Collision
 - Simple Uniform Hashing
 - Uniform Hashing
 - Open Addressing
 - Closed Hashing
 - Chaining
- Be able to apply simple *hashing methods* by hand

4. Main Topics for the Session

Actual Material

Actual Material

- Cover the main material for the exercise session here
- Make sure you take your time for this section
- Always make time and room for questions

Questions?

Tip: Have empty slides like this one for notes and more space to discuss things and draw them out!

5. Tips for next Exercises

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Task "Taskname"

- Consider using `std::unique_ptr<Node>` for a safer implementation
- Warning: Subtask b) is very difficult, have a look at this week's lecture material for this one!

6. Old Exam Questions

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- If time allows, and you had enough time to prepare, consider having a look at old exam questions that fit the current session's topics

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- If time allows, and you had enough time to prepare, consider having a look at old exam questions that fit the current session's topics
- Students love solving old exam questions in class

7. Outro

General Questions?

This is where you ask for any remaining questions for a last time