Systems Programming and Computer Architecture

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TITLE PAGE COMING SOON

"If you are using CMake to solve the exercises... First off, sorry that you like CMake"

- Timothy Roscoe, 2025

HS2025, ETHZ

Summary of the Lectures and Lecture Slides

Quotes

"An LLM is a lossy index over human statements"

- Professor Buhmann, Date unknown

"If you are using CMake to solve the exercises... First off, sorry that you like CMake"

"You can't have a refrigerator behave like multiple refrigerators"

"Why is C++ called C++ and not ++C? It's like you don't get any value and then it's incremented, which is true"

- Timothy Roscoe, 2025

Contents

1   Introduction to C

I can clearly C why you'd want to use C