C++ Essentials: The Special Member Functions

Klaus Iglberger December, 15th, 2022 C++ Essentials: The Special Member Functions

1. Introduction

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Introduction of the Trainer

C++ Trainer since 2016

Author of the bloze C++ math library

(Co-)Organizer of the Munich C++ user group

Regular presenter at C++ conferences



Klaus Iglberger

1. Introduction - Content of this Training

Content of this Training

- 1. Introduction
- 2. The Special Member Functions
- 3. Summary/Literature

Schedule

Thursday, December, 15th, 2022 (EDT time zone)

12:00 - 12:10	Introduction
12:10 - 1:00	The Special Member Functions (I)
1:00 - 1:10	Break
1:10 - 2:00	The Special Member Functions (II)
2:00 - 2:10	Break
2:10 - 3:00	The Special Member Functions (III)
3:00 - 3:10	Break
3:10 - 4:00	The Special Member Functions (IV)

Miscellaneous

I assume you have some experience with C++. If something remains unclear or somewhat vague, please ask!

Miscellaneous

Also remember: You are in control!

1. Introduction - Guidelines

Guidelines

(Core) Guideline: ...

The green boxes represent ...

- ... the most important take-aways;
- ... common idioms and best practice;
- ... markers in the slides.

Programming Tasks

Task (Subchapter/Name): ...

The yellow boxes represent ...

- ... hands-on programming tasks;
- ... links to the provided source code examples.

