

# C++ Essentials: The Special Member Functions

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Klaus Iglberger  
January, 10th, 2022

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# 1. Introduction

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# Content

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1. Introduction of the Trainer
2. Content of the Training
3. Schedule
4. Miscellaneous
5. Guidelines
6. Programming Tasks
7. Remote Trainings

# Introduction of the Trainer

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C++ Trainer since 2016

Author of the bl🔥ze C++ math library

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

Regular presenter at C++ conferences



**Klaus Iglberger**

# Content of this Training

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

# Schedule

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Monday, January, 10th, 2022 (EDT time zone)

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

# Miscellaneous

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

# Miscellaneous

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Also remember: **You are in control!**



# Guidelines

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**(Core) Guideline: ...**

The green boxes represent ...

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

# Programming Tasks

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**Task (Subchapter/Name): ...**

The yellow boxes represent ...

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

klaus.iglberger@gmx.de