

"SOLID Programming in C#"

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Presentation

- ▶ Name
- ▶ Company affiliation
- ▶ Area of expertise
- ▶ C# experience
- ▶ Expectations for the course



Prerequisites

- ▶ Working knowledge of newest C# and Visual Studio
 - Object-oriented development
 - Classes
 - Inheritance
 - Interfaces
 - Delegates
 - ...
 - Some knowledge of Design Patterns might be helpful (but is not required)
- ▶ An interest in producing maintainable C# code 😊



"SOLID Programming in C#"

- ▶ Introduction
- ▶ Module 01: "The SOLID Principles in C#"
- ▶ Module 02: "Living SOLIDly"
- ▶ Module 03: "Dependency Injection"
- ▶ Conclusion



Course Material

- ▶ Slides
- ▶ Examples for every module
- ▶ Labs (and lab solutions) for every module
- ▶ Course evaluation at course completion



Practical Information

- ▶ The course day will be from 9.00 to 16.00
- ▶ Breaks
- ▶ Toilets
- ▶ Food and beverages
- ▶ Phones and devices
- ▶ Smoking

- ▶ Any questions...?



