

## Training program:

## Java and OO basics

Info:

Name: Java and OO basics
Code: advanced-Java Start

Category: Advanced Java
Target audience: developers
Duration: 3 days

**Format:** 50% lecture / 50% workshop

This training presents the most common tasks and problems. Examples illustrate the best practices and most common patterns.

## It's all about the content.

- Focusing on the most important aspects first
- Solid foundation of the object oriented and functional thinking



## Training program

1. Basics of the OOP
2. Code structure
3. Hello World
4. InteliJ
5. Syntax
6. Practical OO based on patterns and SOLID
7. Practical usage of the standard library
8. Code conventions
9. Classic pitfalls
10. Advanced topics