

# Design Patterns In Java

Structural Design Patterns



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# Version Check



**This course was created by using:**

- Java 21
- Maven 3.X
- Any IDE, IntelliJ



# Why Learn Patterns?



**Communication**

**Common Vocabulary**

**Abstract Topic**

**Revisit**

**More than just a Singleton!**

# Pattern Groups

Creational

Structural

Behavioral

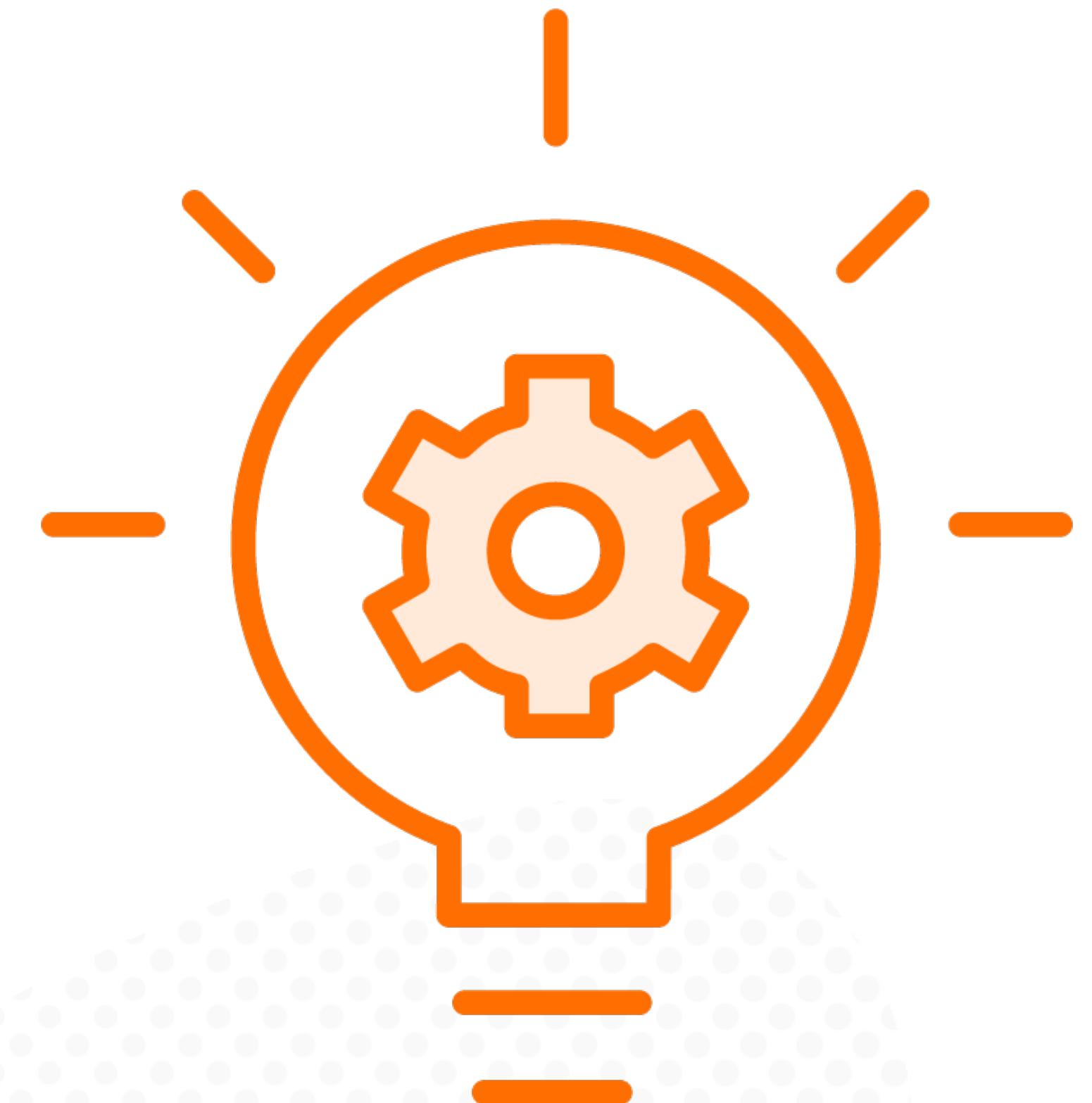
# What?

Adapter  
Bridge  
Composite  
Decorator  
Facade  
Flyweight  
Proxy



# How?

Overview  
Concepts  
Design  
Live example  
Demo, code your own  
Pitfalls  
Contrast  
Summary



# Getting the Code

**Pluralsight > Exercise files > Download**

**Github: <https://github.com/bh5k/StructuralDesignPatterns>**

