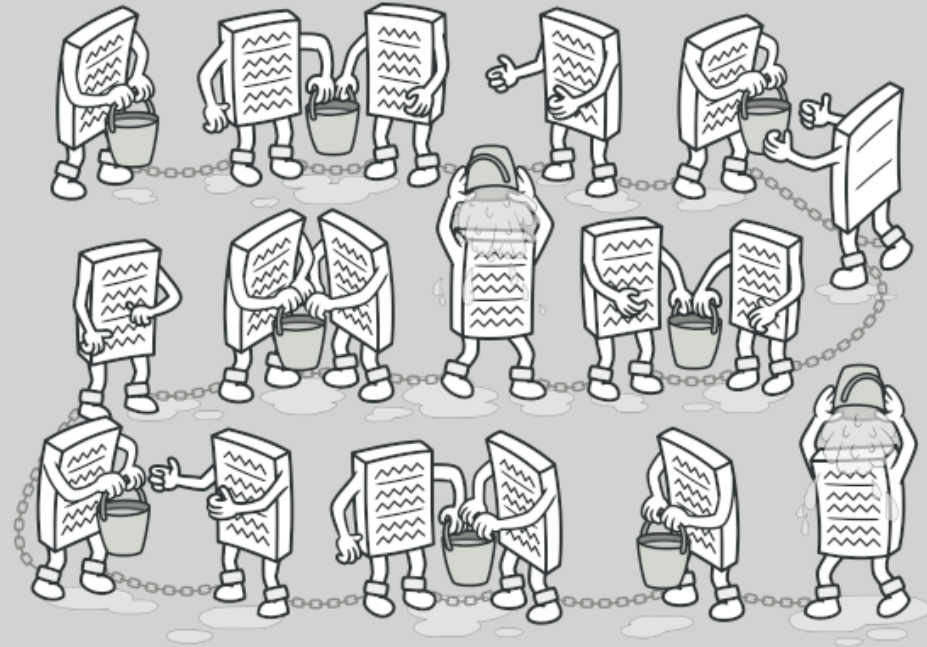


Chain of Responsibility

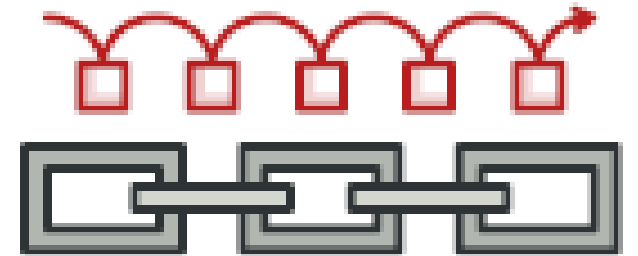
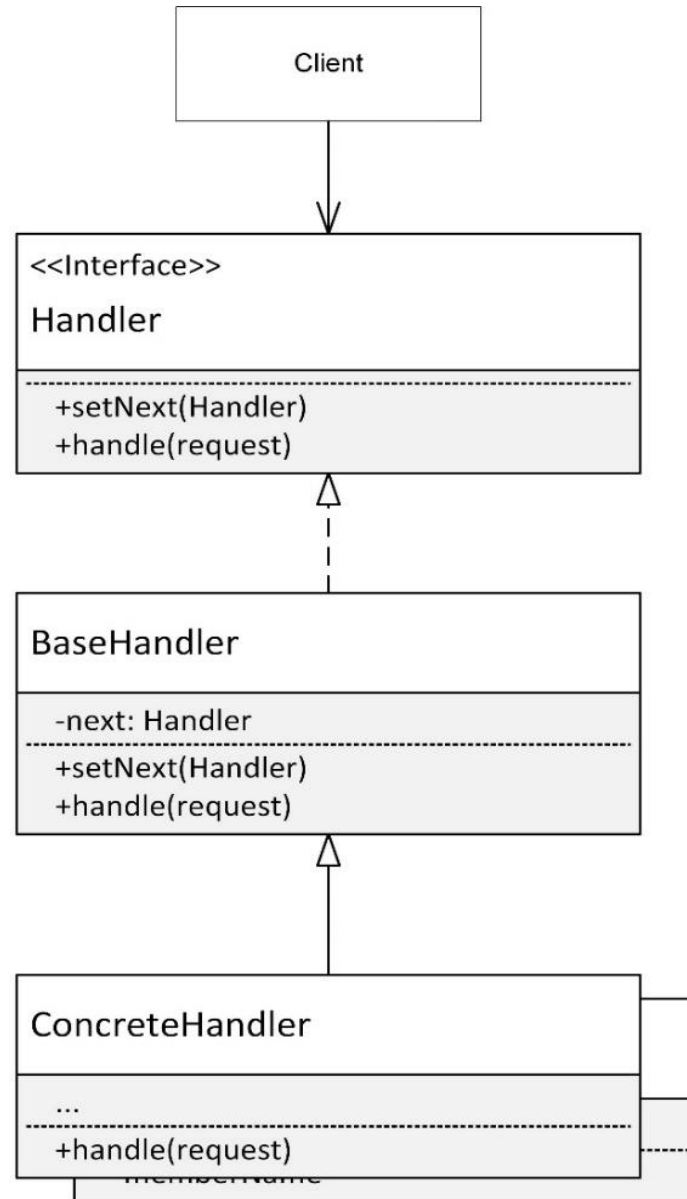
- Gruppe 19 – pattern design
- Oskar T. Hansen – au575348
- Thomas Møller – au580513
- Mathias Thomassen – au580521
- Valdemar Tang - au586626



<https://refactoring.guru/design-patterns/chain-of-responsibility>

Description

- Behavioral design pattern
- Request til en kæde af handlers
- Struktur
- Fordele
- Konsekvenser



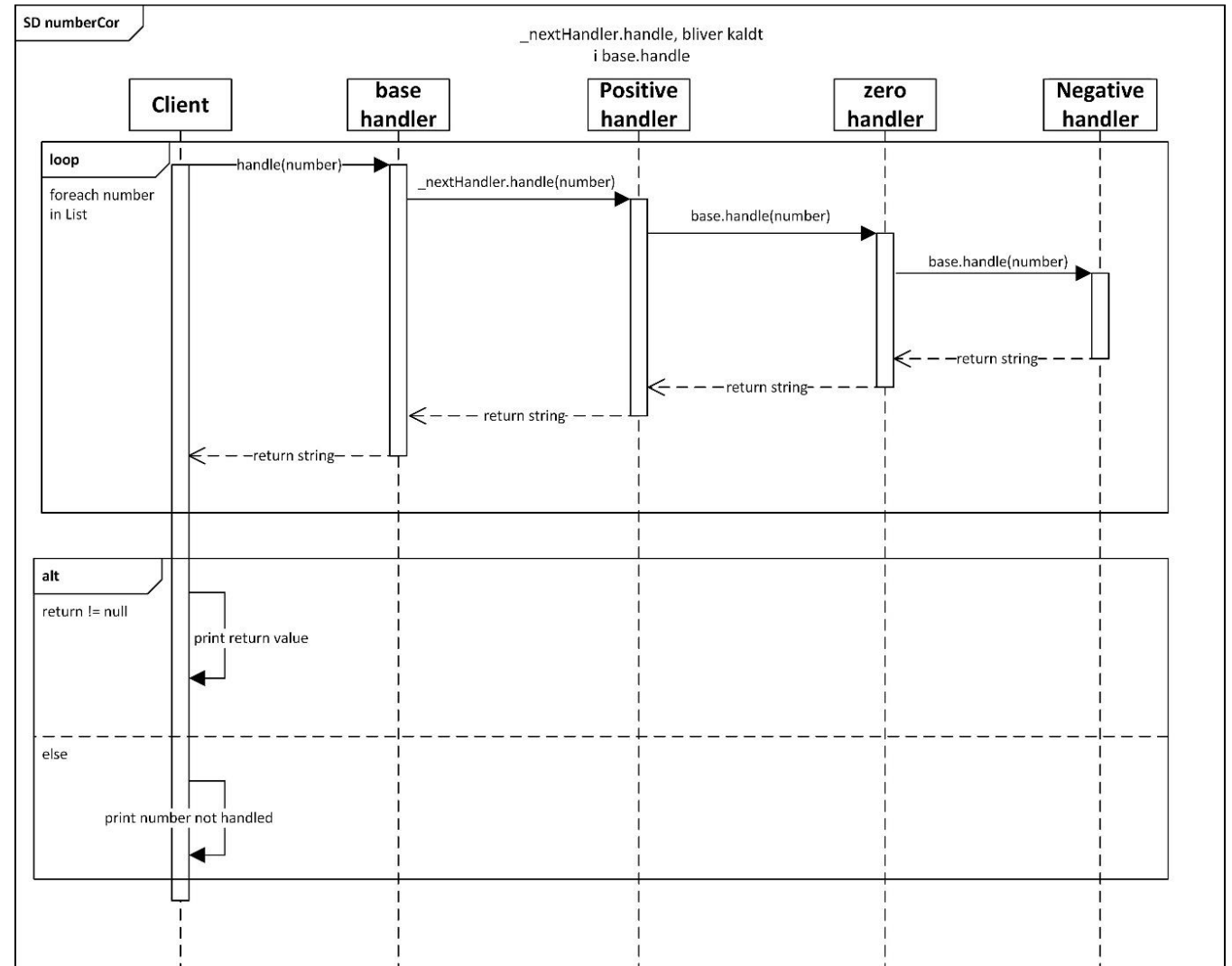
<https://refactoring.guru/design-patterns/chain-of-responsibility/csharp/example>

Eksempler

- Simpel tal applikation
 - Request = et vilkårlig tal
 - Handler for positive, nul og negative.
-
- ATM system fra SWT
 - Ombygning af opgave til at bruge Cor.
 - Mediator fjernes og Cor benyttes i stedet for. Eksempel vises i demonstrations video

numberCor eksempel

- Kode
- Struktur
- Overvejelser



Andre Patterns



SOLID-principles

SRP
OCP



Observer



Mediator

Billede slide 1:

<https://refactoring.guru/images/patterns/content/chain-of-responsibility/chain-of-responsibility.png>