# Software-Ontwerp Iteratie 2

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KU Leuven

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### Inhoud

- Inleiding
  - Rolverdeling
  - Werkverdeling
- 2 Het ontwerp
  - MVC
  - Grid
  - Obstacles

- States and Penalty
- System State Diagrams
  - Start New Game
  - Move
  - Pick Up Item
  - Use Item
  - End Turn

#### Thema's die aan bod komen:

- High-Level bespreking van het ontwerp.
- Onderdelen in detail bekeken.
- GRASP en design patterns.
- Uitbreidbaarheid van het ontwerp.
- Test cases.

# Rolverdeling

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## Rolverdeling

#### Iteratie 2:

Lead Designer: Dieter Castel

Lead Tester: Vincent Reniers

#### Iteratie 3:

Lead Designer: Jonas Devlieghere

• Lead Tester: Stefan Pante

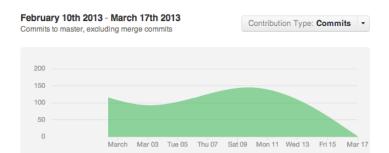
Domain Modeler: Vincent Reniers

Werkverdeling

Inleiding

# Werkverdeling

#### Iteratie 2: 1 maart - 15 maart

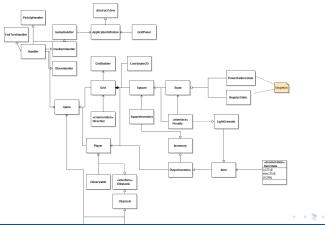


Uren gepresteerd: 45 uur per persoon.

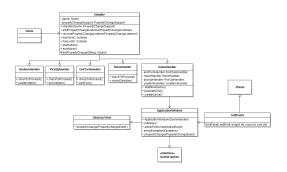


MVC

## **MVC**

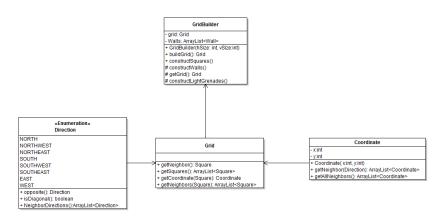


## Handlers and view

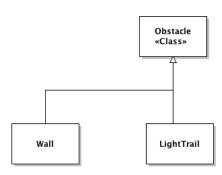


Grid

## Grid

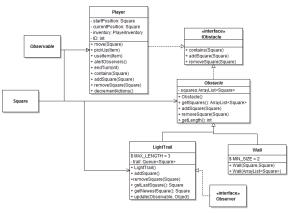


## Obstacle interface

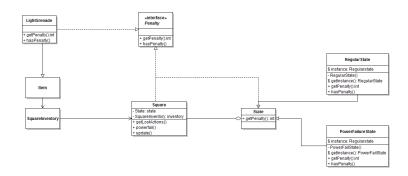


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## Obstacle Oberserver



# States and Penalty



End Turn

## **Besluit**

Bedankt voor uw aandacht.