# FUZZY CRITTER BATTLES

The Nikola Tesla's Ryan Babcock, Stacy Carlson, and Laura Humphreys

#### BASIC GAME IDEA

- Dungeon crawler
  - 2 Sizes
  - 3 Levels
- Cute fuzzy critters battle scary critters while piloting robots

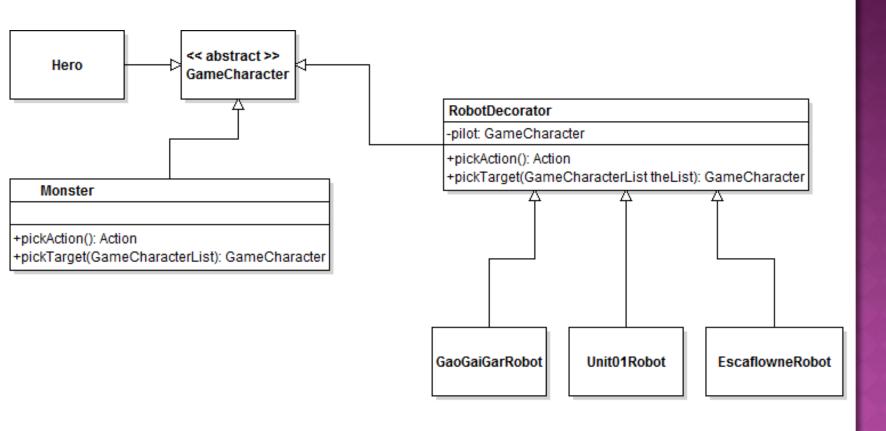




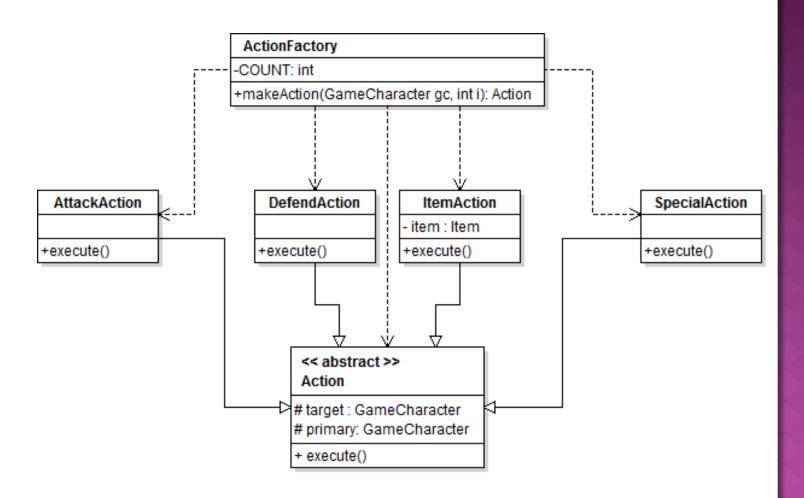
#### PATTERNS USED

- Decorator
  - Robots
- Factory
  - Actions
  - Game Characters
  - Images
- Mediator
  - Battle Window
- Singleton
  - Robot Factory
- Strategy
  - Special Actions

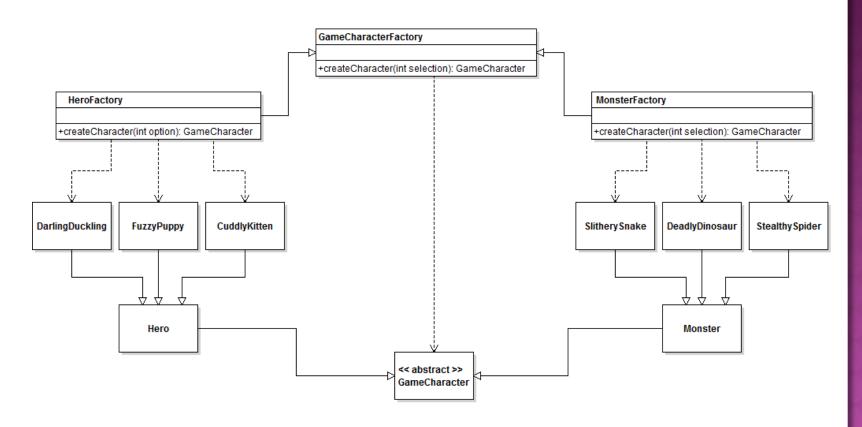
#### ROBOT DECORATOR



#### ACTION FACTORY



## GAME CHARACTER FACTORY



#### IMAGE FACTORY

<< abstract >> GameCharacter

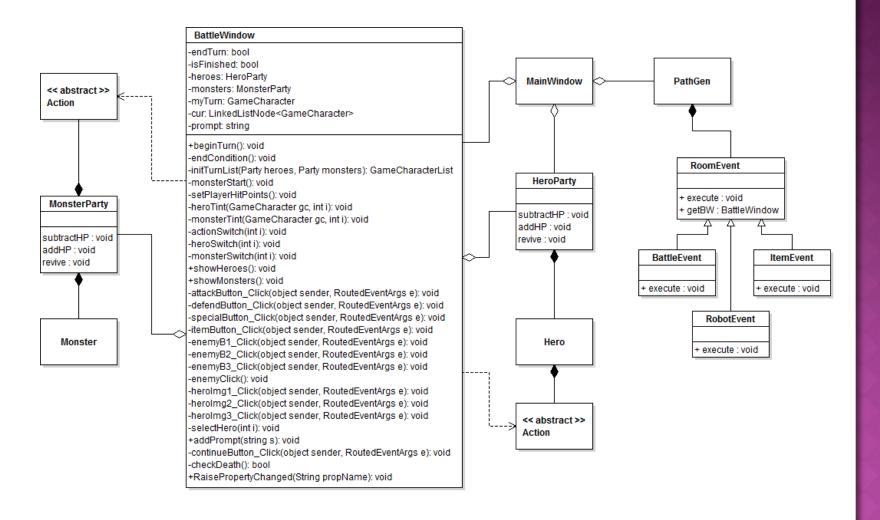
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getImg: Image

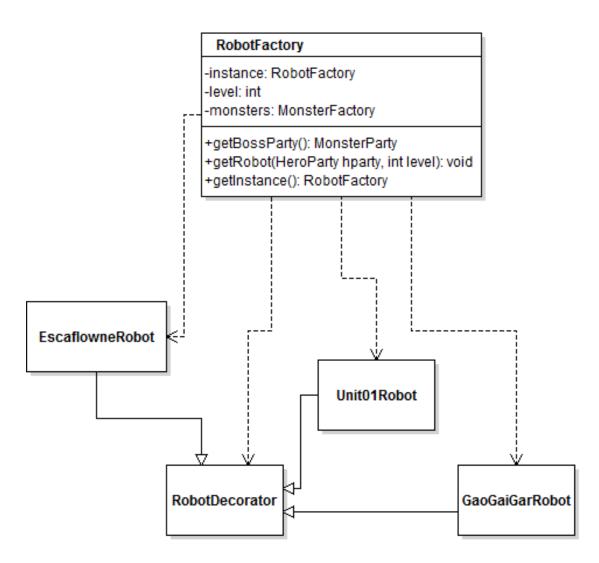
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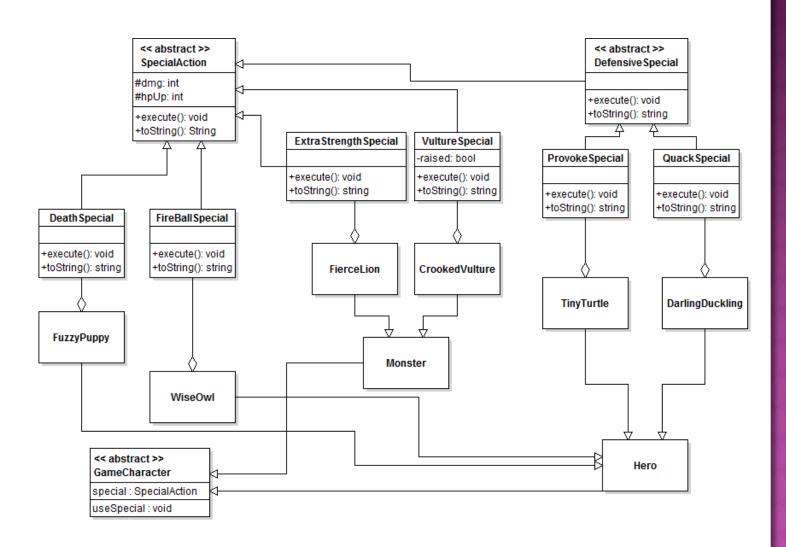
#### BATTLE WINDOW



## ROBOT FACTORY



#### SPECIAL ACTIONS



### DEMONSTRATION!

