

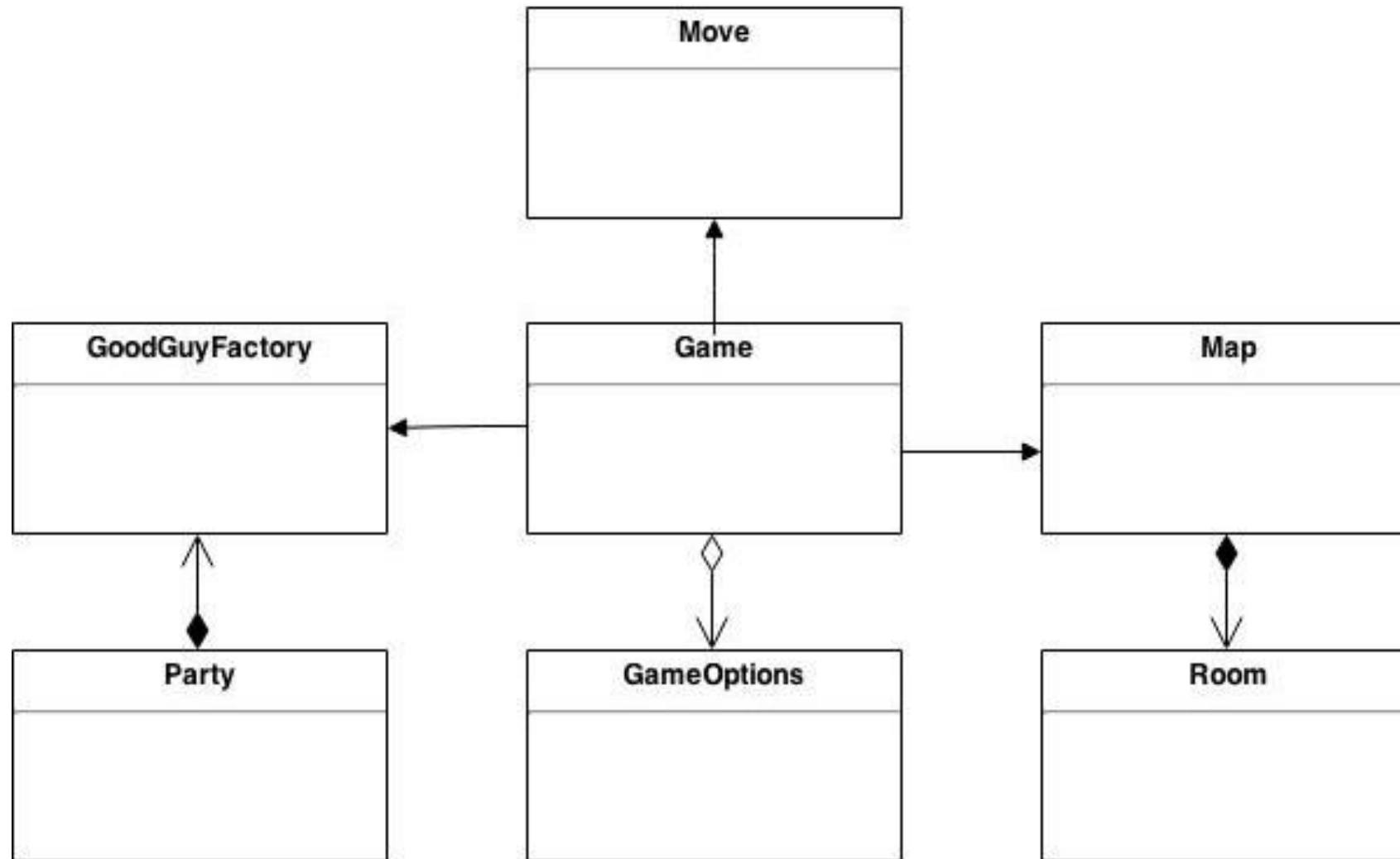
# And Yet It Compiles

Mary Floyd  
Nick Spring  
Zoe Baker

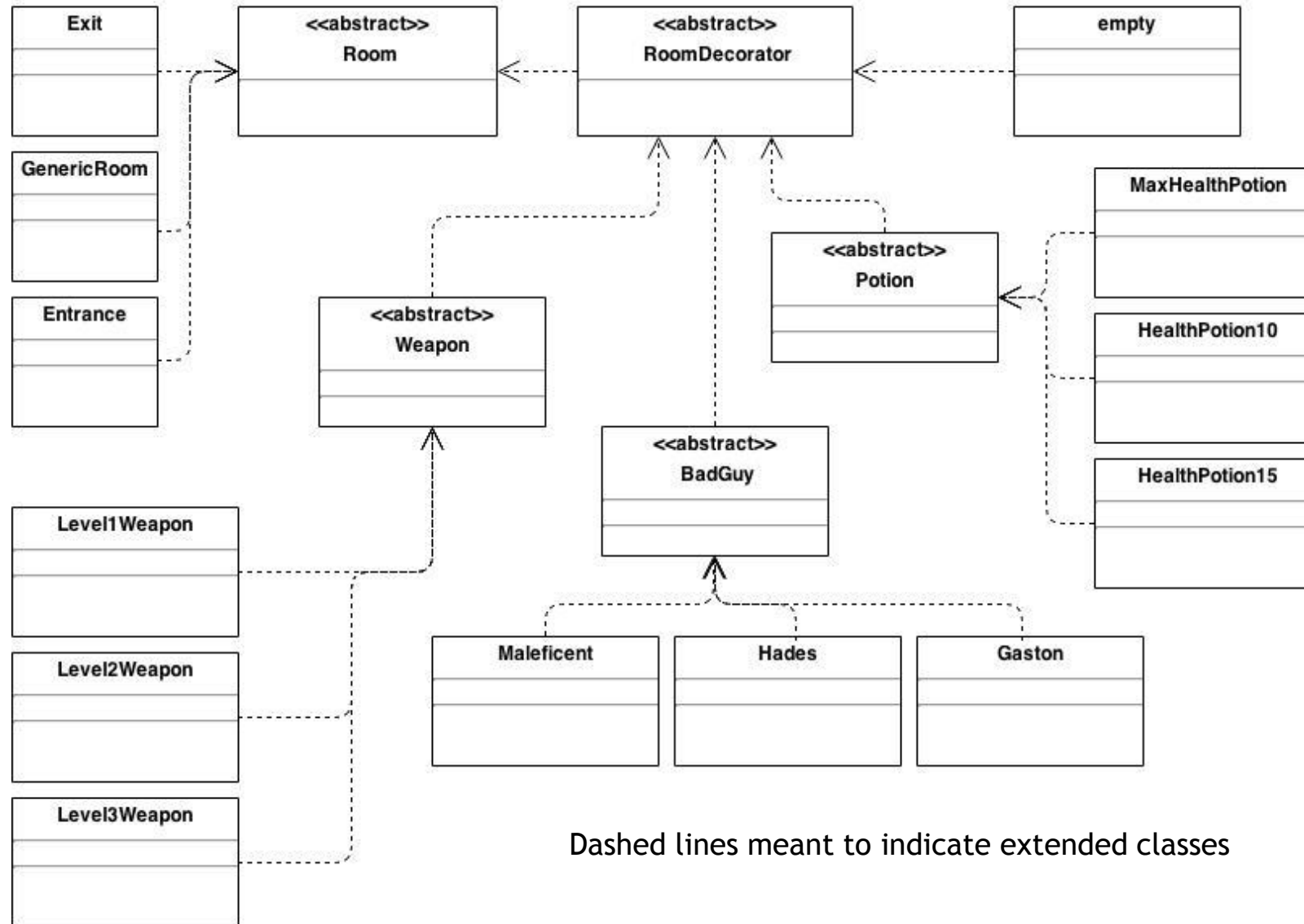
# Overview

- ▶ Disney Themed
- ▶ Tower Style Dungeon
- ▶ 2 Design Patterns Implemented
  - ▶ Factory
  - ▶ Decorator
- ▶ Planning to include:
  - ▶ Level-Up System
  - ▶ Recruit-able Characters
  - ▶ Backpack type of inventory
  - ▶ Many more characters

# General UML



# Decorator Pattern



Dashed lines meant to indicate extended classes

# Factory Pattern

