## PlayArea

Responsibilities

Initialize Game Engine Draw Boxes Initialize Event Handler Collaborators

Box GameEngine EventHandler

## GameEngine

Responsibilities

Check Valid Moves
Check Winning Status
Make Moves
Generate Random Boxes

Collaborators

Box PlayArea

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Responsibilities

Collaborators

House a unique number

PlayArea GameEngine EventHandler

## EventHandler

Responsibilities

Collaborators

Call the appropriate function on an action

Box GameEngine