

Greedy Brainstorm

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Director	Cast
Keyboard Service	color
Video Service	point
Actor	Minerals

Director

"responsibility of Director is to control sequence of play"

Keyboard Services

"responsibility of KeyboardServices is to detect player key presses & translate them to a point representing direction"

Video Services

"responsibility of VideoServices is to draw the game state"

Actor

"responsibility of Actor is to keep track of its appearance, position, & velocity in 2D space"

Cast

"responsibility of Cast is to keep track of a collection of actors. It has methods for adding, removing, & getting them by a group name."

Color

"responsibility of Color is to hold & provide info about itself. Color has a few convenience methods for comparing and converting them."

Point

"responsibility of Point is to hold & provide info about itself. Point has a few methods for adding, scaling, and comparing them."

Minerals

"provide a point value corresponding w/ it."