## GAMEPLAY KIT IS FULL OF AWESOME

JOSH SMITH

#### **GAMEPLAYKIT?**

- new in iOS9
- provides a whole lot of stuff
- where you'll find GKStateMachine

"I heard state machines were cool"

-Johnny Appleseed

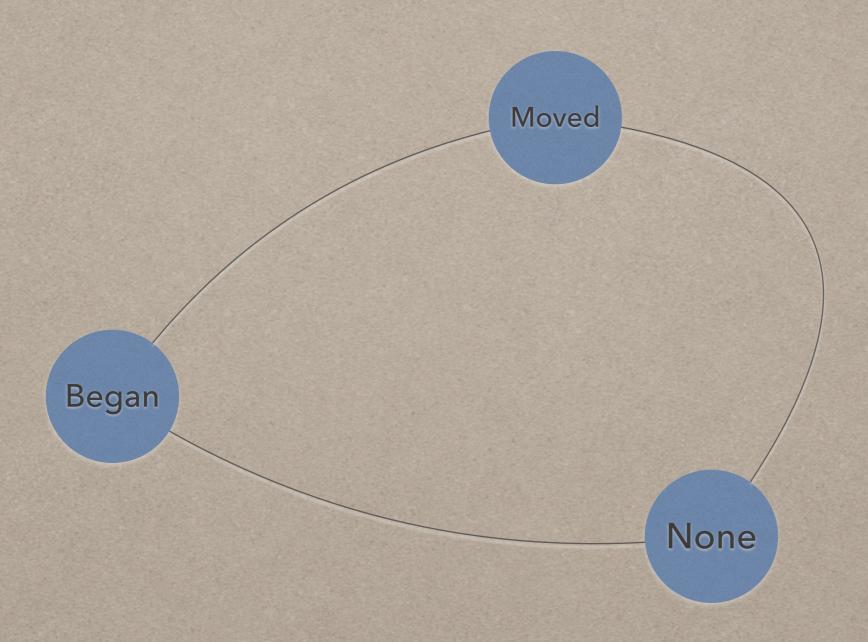
### WHAT IS IT?

- finite state machines
- used to model computation
- simplify your code

## THESE ARE BOLD CLAIMS

# DON'T WORRY, I BROUGHT CODE

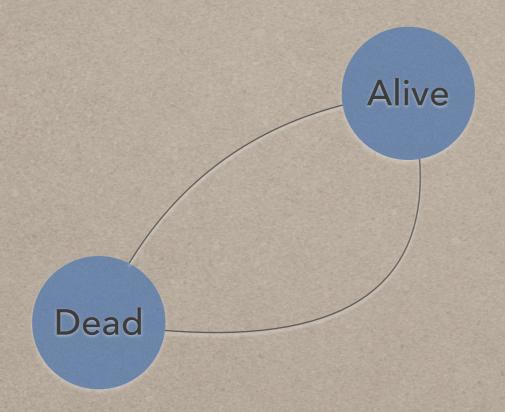
## MODEL TOUCHES



#### CONWAYS

- Any live cell with fewer than two live neighbors dies
- Any live cell with two or three live neighbors lives
- Any live cell with more than three live neighbors dies
- Any dead cell with exactly three live neighbors becomes a live cell

## CONWAYS



Seems simple enough