
STORY BOARD

STORY BOARD

- ▶ Nextstep Interface Builder
- ▶ Xcode Interface Builder
- ▶ Story Board

STORY BOARD

- ▶ for User Interface (View Controller)
- ▶ more Fast
- ▶ more less code
- ▶ Interface for Key Value Coding [\(link\)](#)

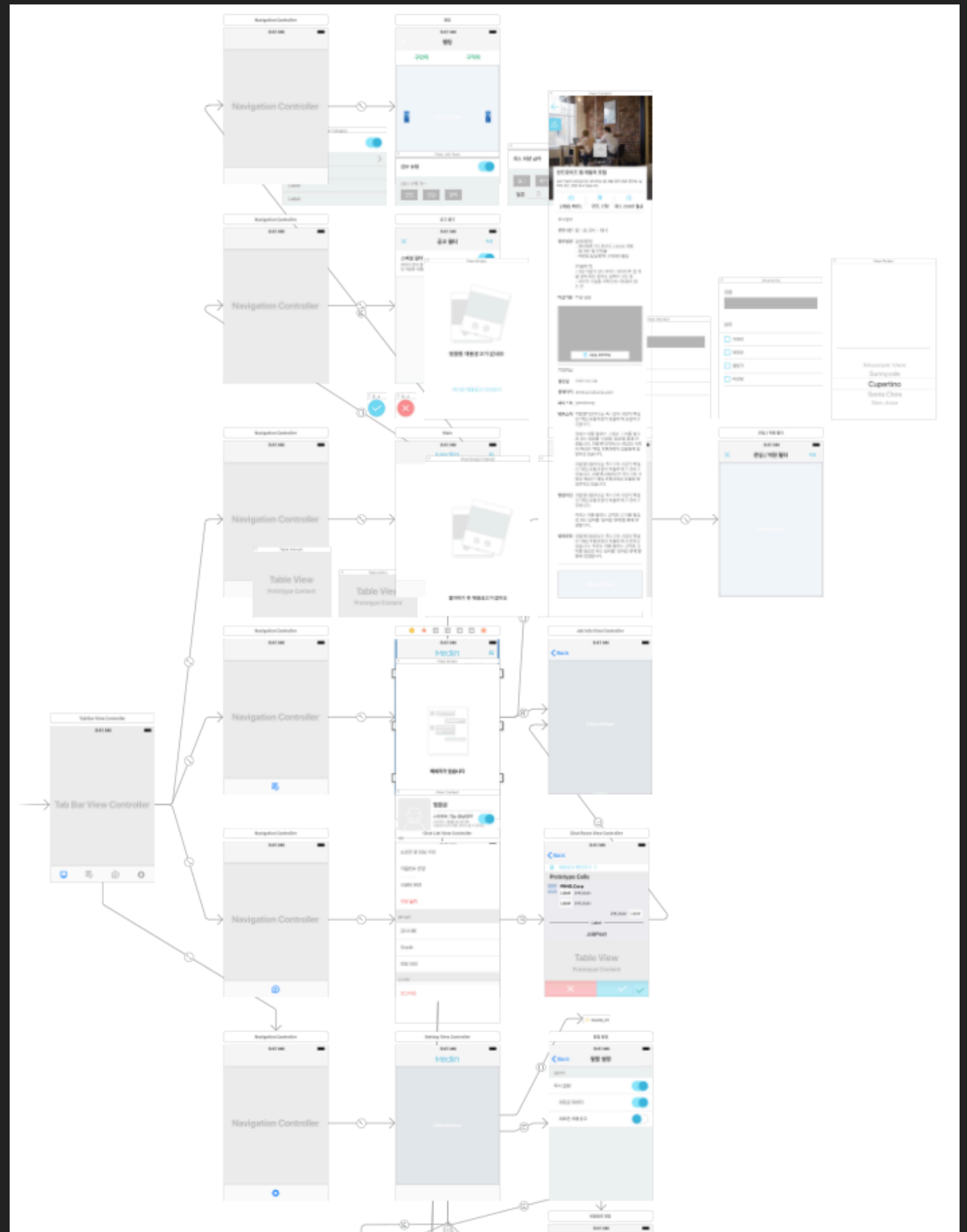
KEY-VALUE CODING

- ▶ Design Pattern
- ▶ 간접적으로 Key 를 사용하여 객체의 속성값에 접근
- ▶ less code
- ▶ less dependency
- ▶ Key 는 RunTime에 결정

STORY BOARD

STORY BOARD

- ▶ View Controller
- ▶ Segue



SEGUE

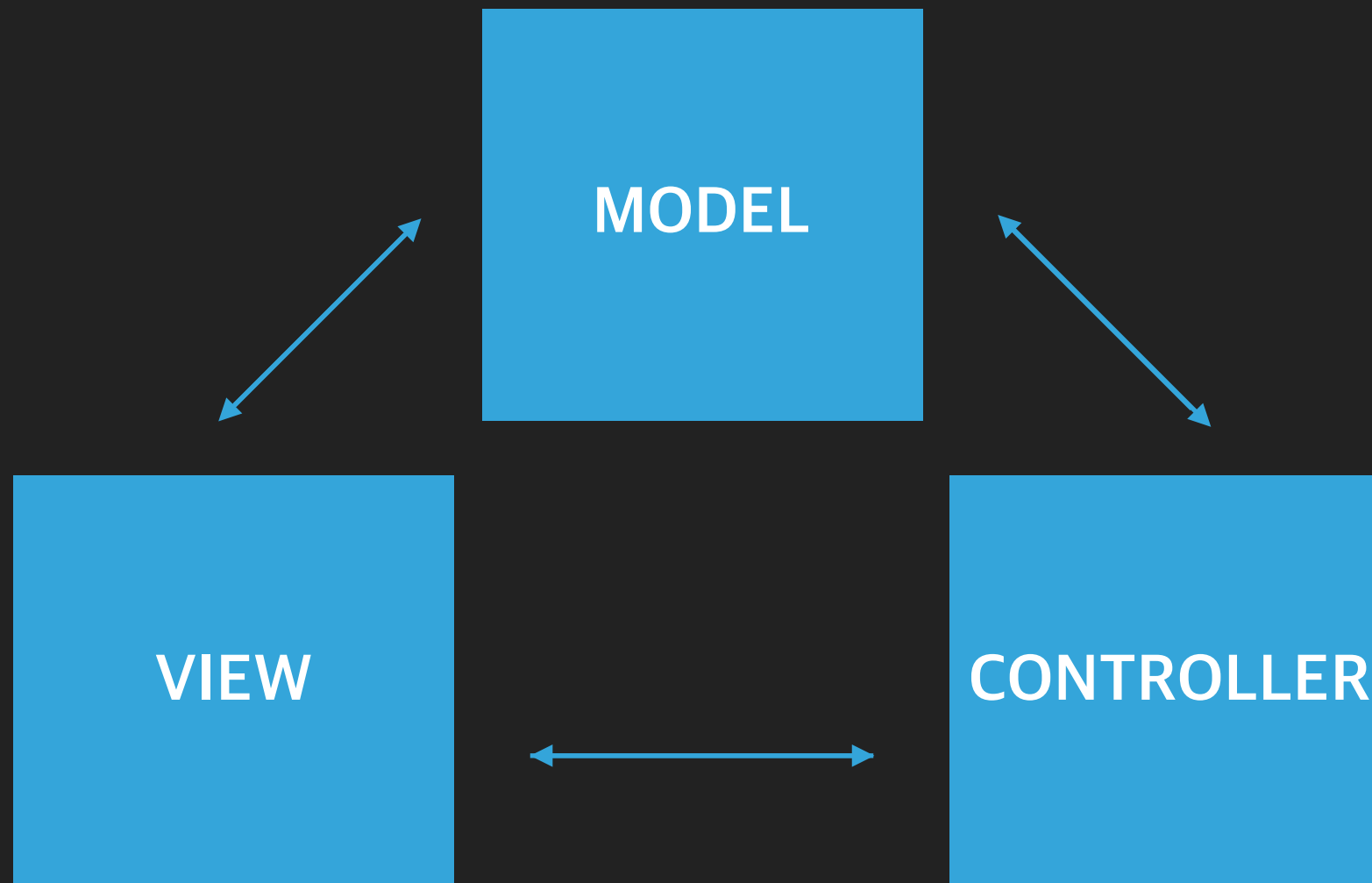
- ▶ UIStoryboardSegue
- ▶ definition of transitions between views ONLY
- ▶ so, can't define of actions when moving between views

VIEW CONTROLLER

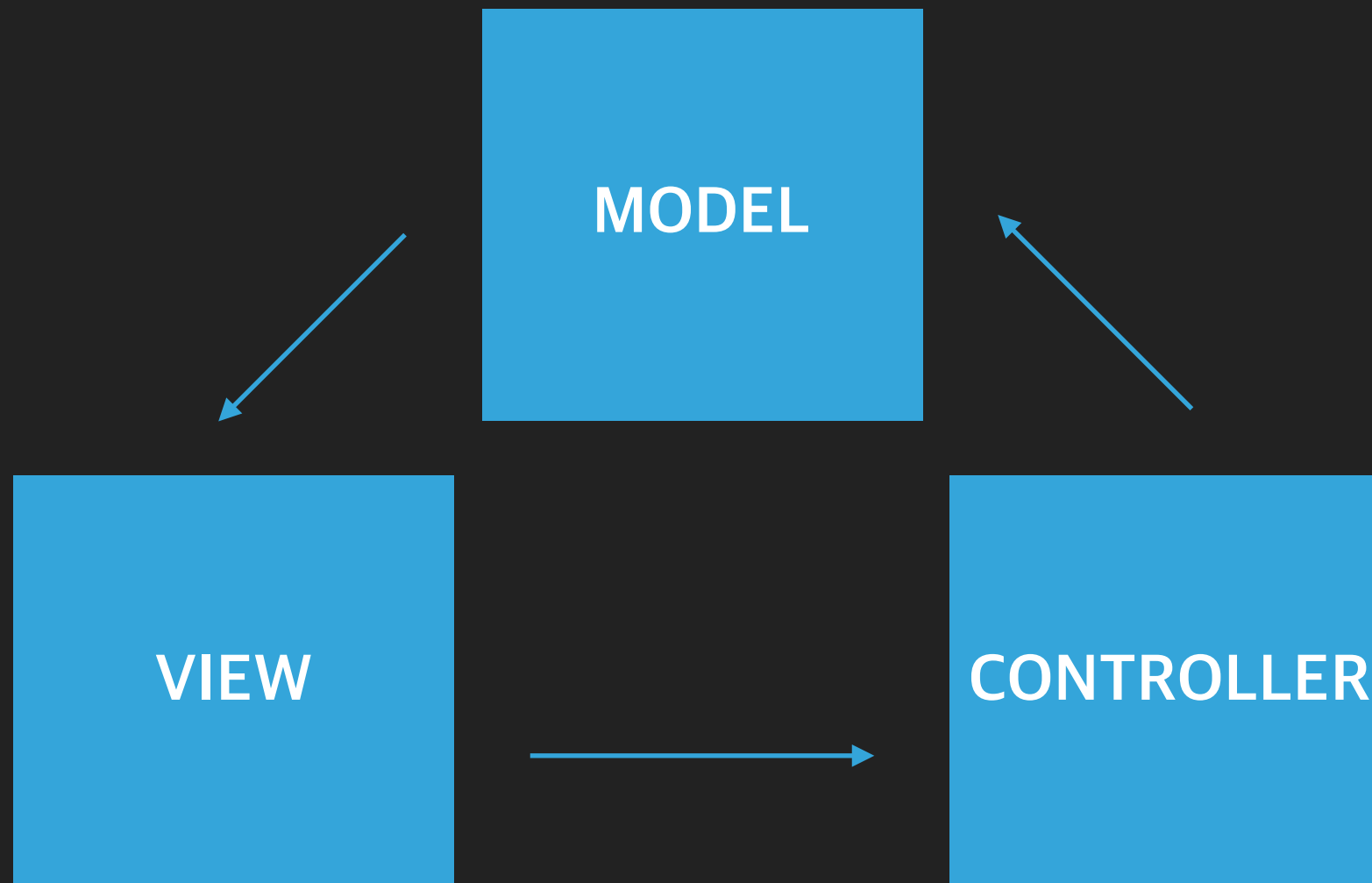
- ▶ Not View
- ▶ Model - View - Controller

MVC PATTERN

► Model - View - Controller



MVC PATTERN



MVC PATTERN

- ▶ Model
 - Data
- ▶ View
 - Present Data to User using User Interface
 - send message to Controller from User
- ▶ Controller

KEY-VALUE OBSERVING

- ▶ for Perfect MVC pattern in Objective-C / Swift
- ▶ need Observer enrollment
- ▶ receive message from Observer

VIEW CONTROLLER

- ▶ containing Views
- ▶ managing Views
- ▶ control model
- ▶ receive user interaction from view
- ▶ send / receive messages with other ViewControllers