Creating Video Recording / Managing App

- 1) Create New Project: Single View, Core Data
- 2) Name: MyVideoApp
- 3) Add CoreData Entity and Attributes



- 4) Go to StoryBoard and select ViewController
 - a. Set Title: Video
 - b. Add objects to Viewcontroller

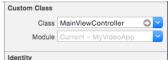


- i. Outlets/Actions/Delegates
- ii. Outlets
 - 1. btnSave
 - 2. btnPlay
 - 3. btnRecord
 - 4. txtDate
 - 5. txtName
- iii. Actions
 - 1. btnSave
 - 2. btnPlay
 - 3. btnRecord
 - 4. btnBack
- iv. Delegate
 - 1. txtName
- 5) Add TableViewController to StoryBoard
- 6) Add New TableViewController Class & Name VideoTableViewController
- 7) Bind VideoTableViewController class to new TableViewController



- 8) Select TableViewController > Editor > Embed In Navigation Controller
- 9) Select VideoTableViewController
 - a. Drag 2 Bar Button Items (Left & Right)

- i. Left Title: < Back
- ii. Right Identifier: Add
- b. Title: My Video
- c. Control Drag **Add** button to ViewController and Select "Present Modal"
- d. Select **Detail**
 - i. Change Style to Right Detail
 - ii. Type Cell in identifier
 - iii. Control Drag **Detail** to ViewController and Select "Present Modal"
- 10)Add NEW ViewController to StoryBoard
- 11) Add New View Controller Class & Name: Main View Controller
- 12)Bind MainViewController to new ViewController



- 13) Change MainViewController to "Initial View Controller"
 - a. Add Button to middle of view
 - b. Create "Present Modal" Segue to Navigation Controller



- 14) Add Code for View Controller
- 15) Add Code for Video Table View Controller
- 16)Test App
 - a. Tap **Record** button
 - b. Tap + button
 - c. Enter a Name for Video
 - d. Tap **Record** button
 - e. Tap Save button
 - f. Tap new video name row
 - g. Tap Play
 - h. Tap < Back
 - i. Swipe Left on video name row and select **Delete**
- 17) What else do you need to Add?
 - a. Add Image to LaunchScreen
 - b. Add Nicer Layout on MainViewController
 - c. Create icon for App