

# IanMAL

Ian Timmis  
Final Project

# Background

- Myanimelist.net
  - No official app
- Niche Audience

# Pods

- Alamofire
- SWXMLHash
- PullToRefresh
- ActionSheetPicker-3.0
- Segment IO

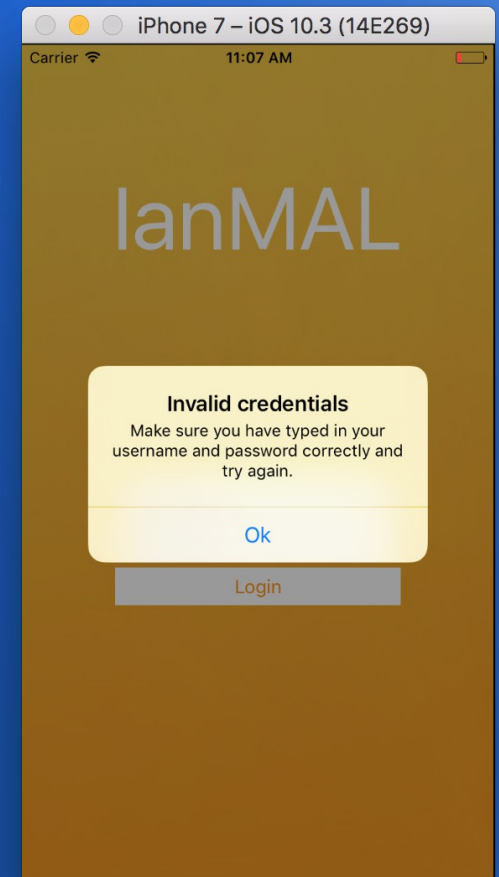
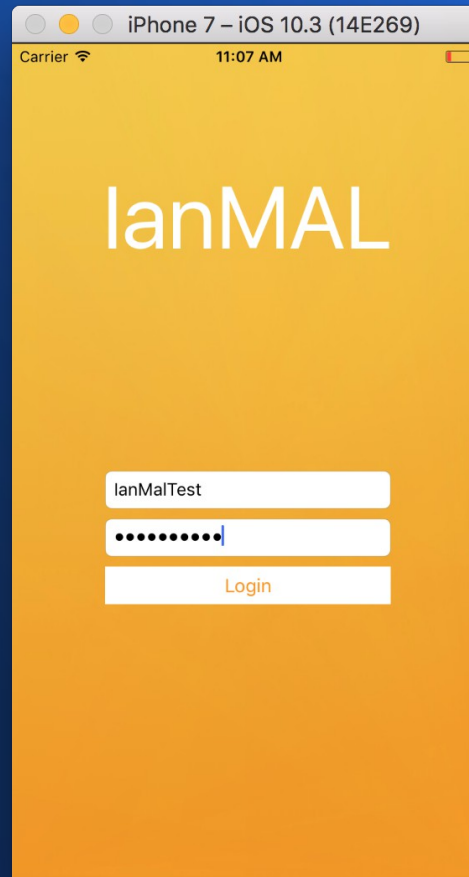
# Launch Screen

- Launch



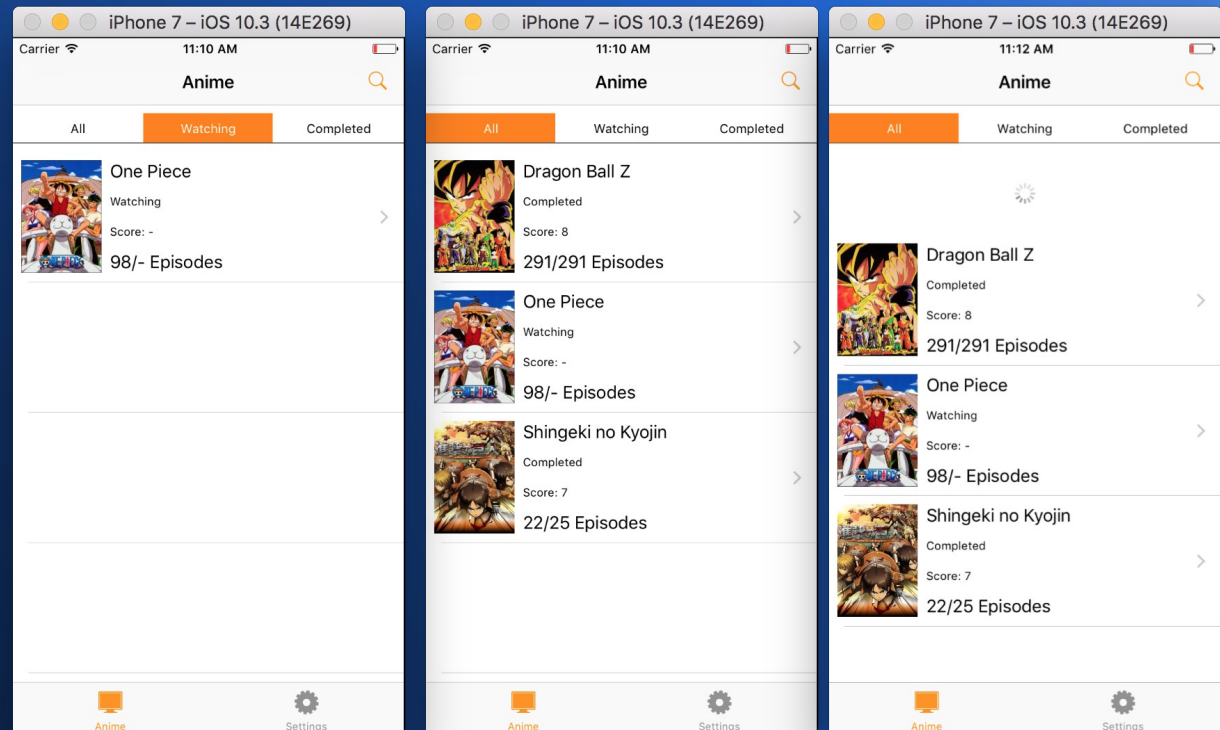
# Login Screen

- Hints
- Secure
- User Verification
- Doesn't Save Password



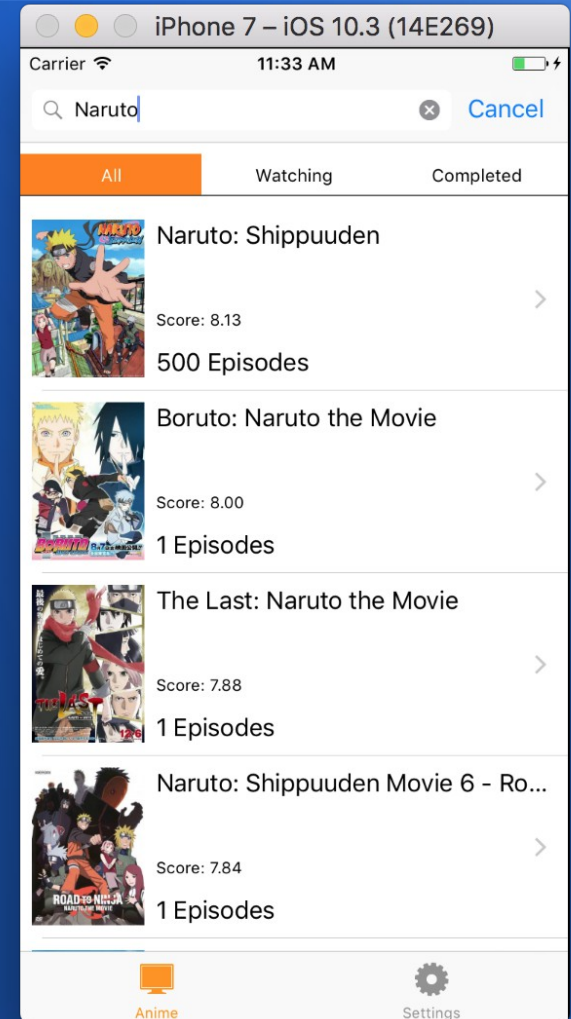
# Anime List Screen

- Segment IO
- Filters
- Refresh



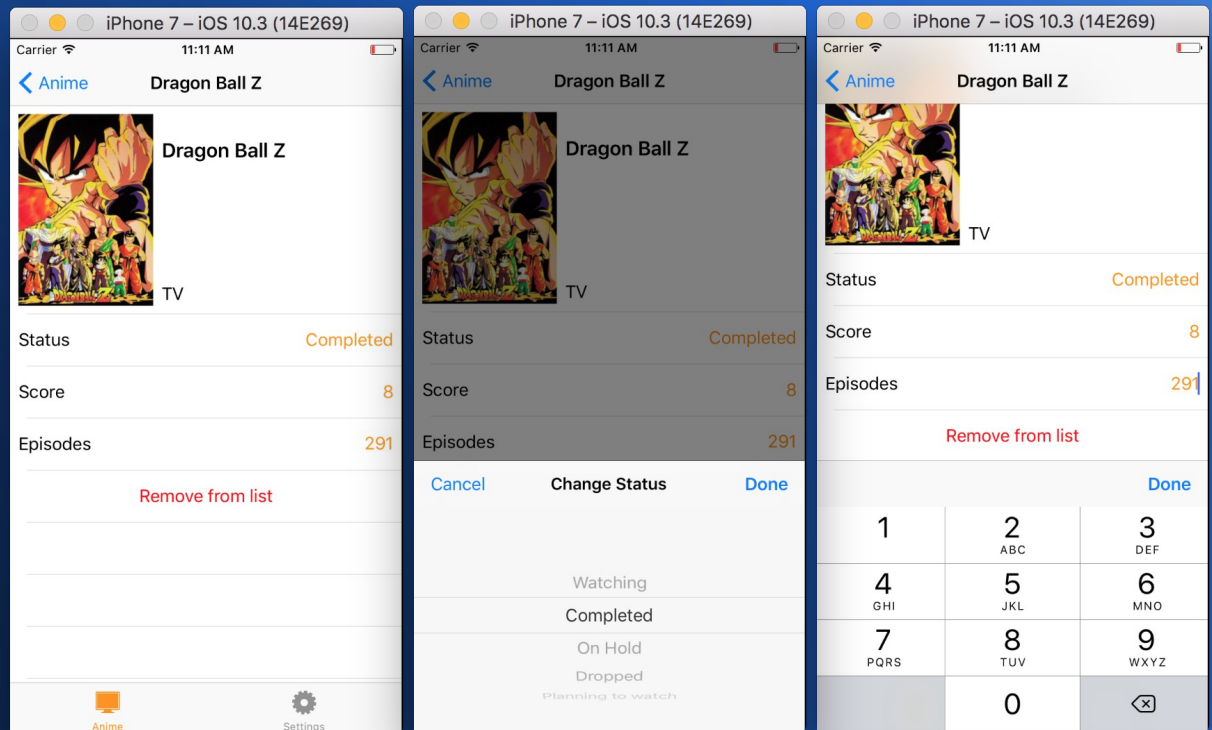
# Anime List Screen (search)

- Navigation Bar
- API Call
- Searches while typing



# Detail (My List)

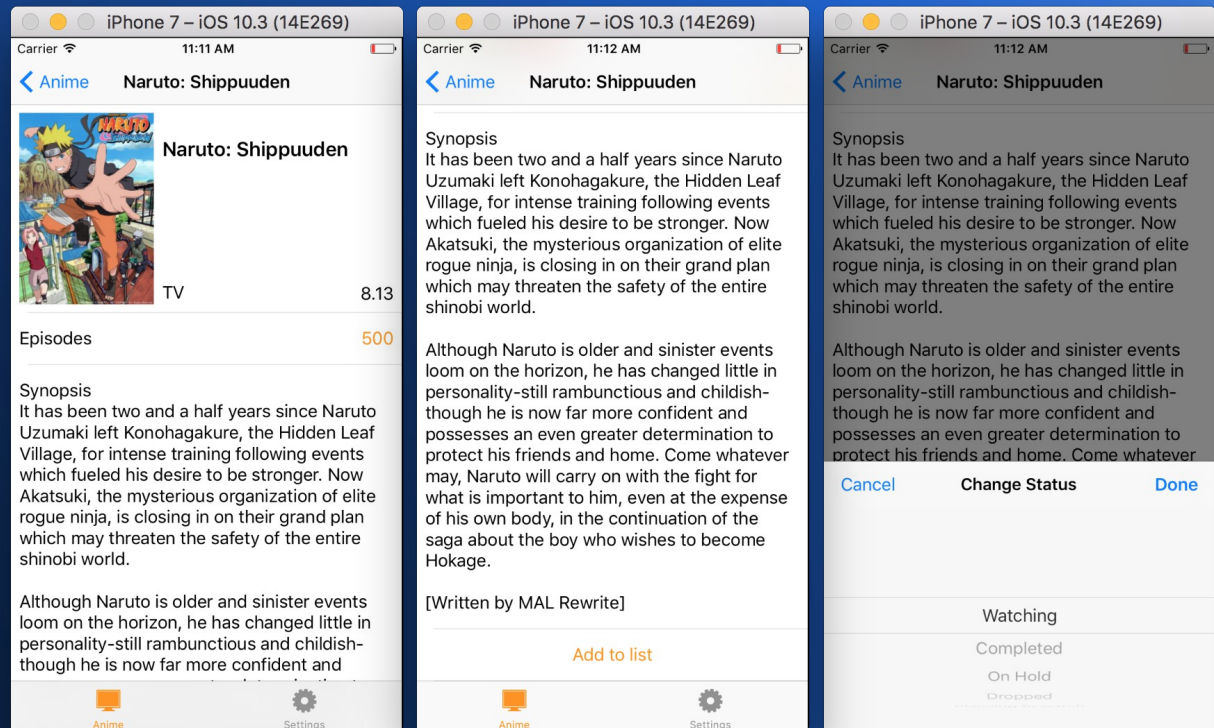
- ActionSheetPicker
- Custom Keyboard
- Remove
- Modular





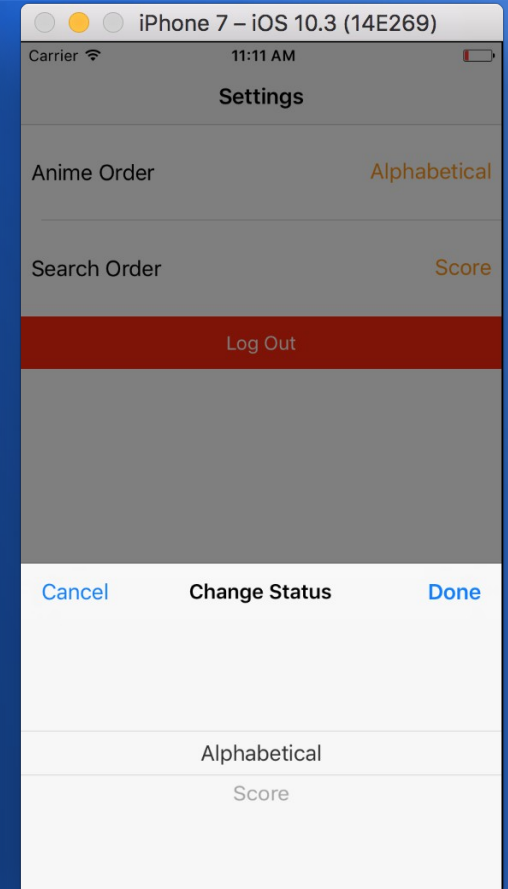
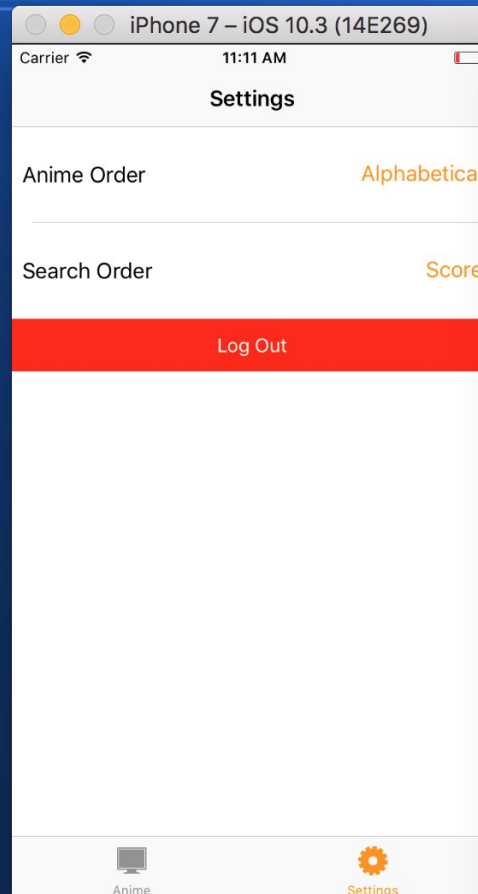
# Detail (Searched)

- Add To List



# Settings

- User Defaults
- Filters
- Logout

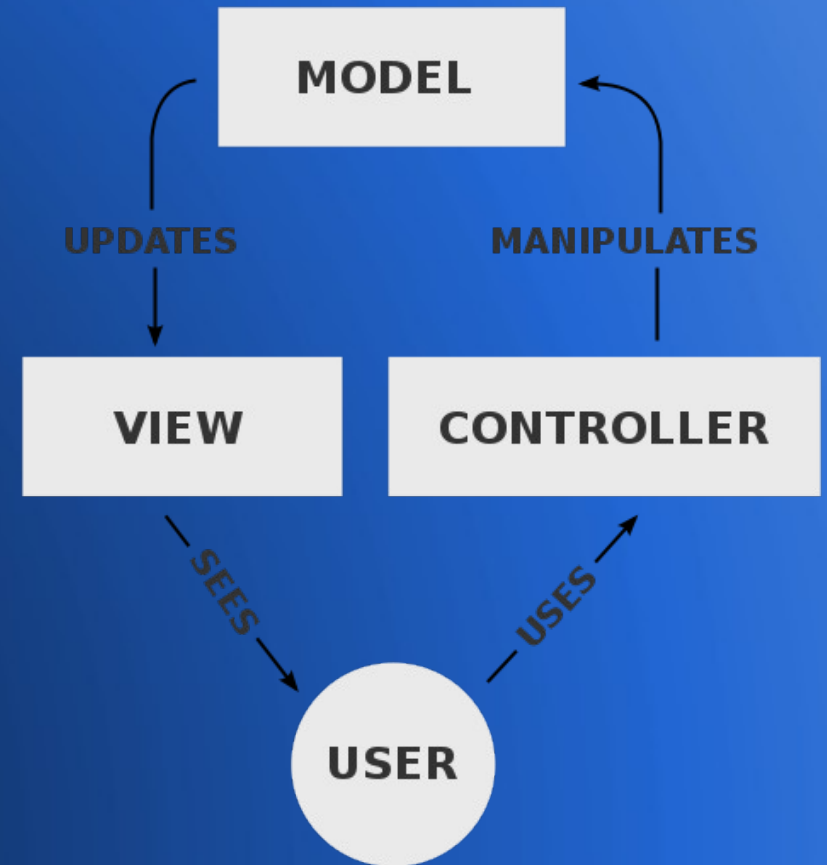


# API Calls

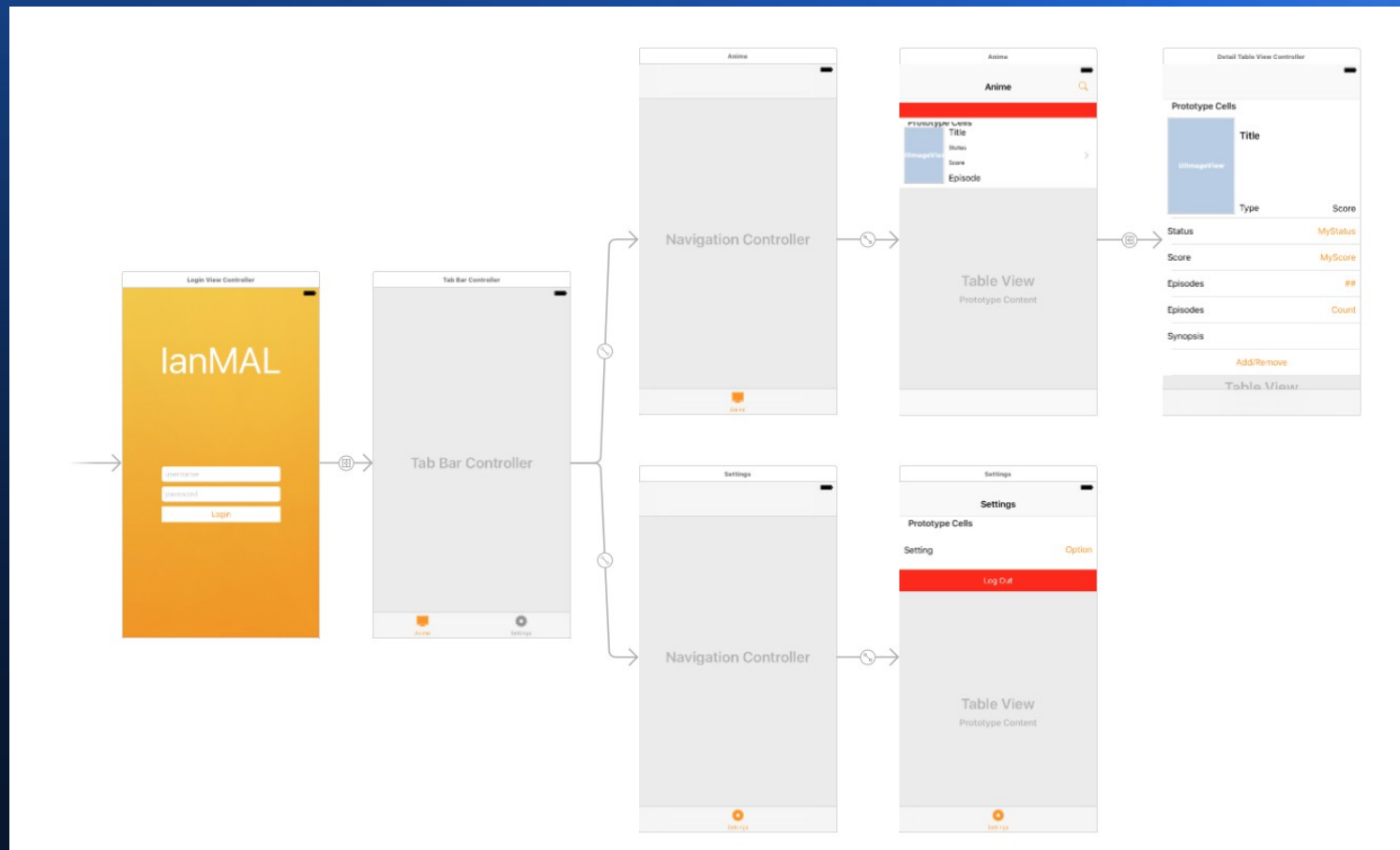
- Verify Account (requires basic auth)
- Get user list
- Search (requires basic auth)
- Update (requires basic auth, XML parameter)
- Remove (requires basic auth)
- Add (requires basic auth)

# Architecture

- MVC Architecture

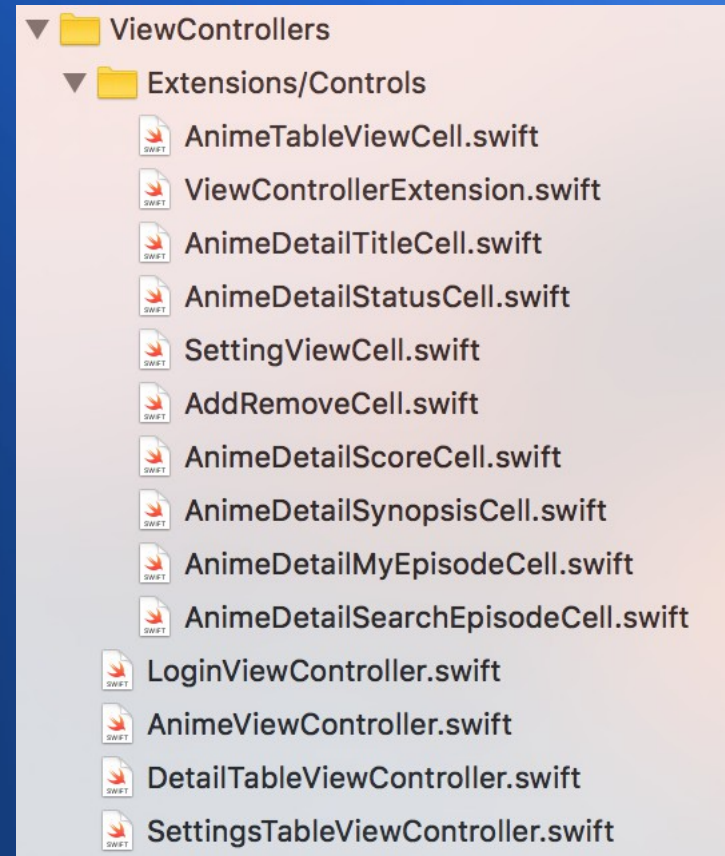


# View



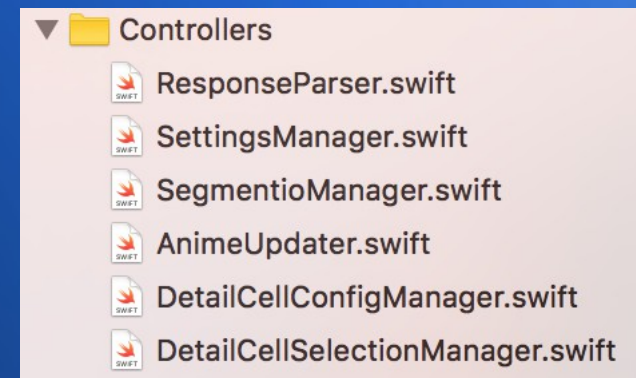
# View Controller

- UI Interactivity



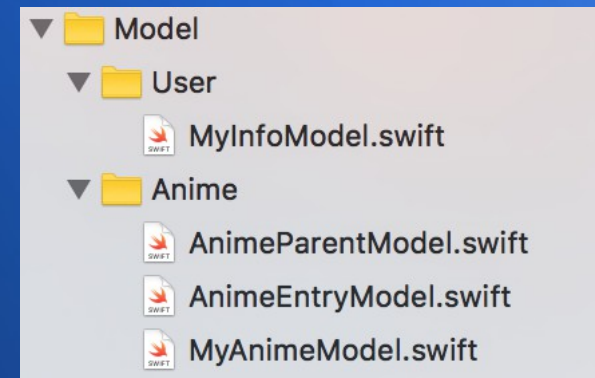
# Controller

- Response Parser
- Settings Manager
- Segment IO Manager
- Anime Updater
- Detail Cell
  - Configuration Manager
  - Selection Manager



# Model

- User Data
- Anime Data





# Image Assets

- Tab Bar Items
- BG
- Search

