

## Radio Play by Radiomyme (Basics)

### Step 1 : Setup Project

Extend the « RadioPlay.zip » to your desktop

Make sure that Xcode is installed on your mac

Open « RadioPlay.xcodeproj », Xcode will start to open the files

**Do NOT perform « UPDATE TO RECOMMENDED SETTINGS »**

### Step 2 : Add your Station Streams

Go in « Radio Play Core » -> « Database Files » -> « audioplaylistpro.plist » in Xcode. Now open Root -> itemChildren -> item 0

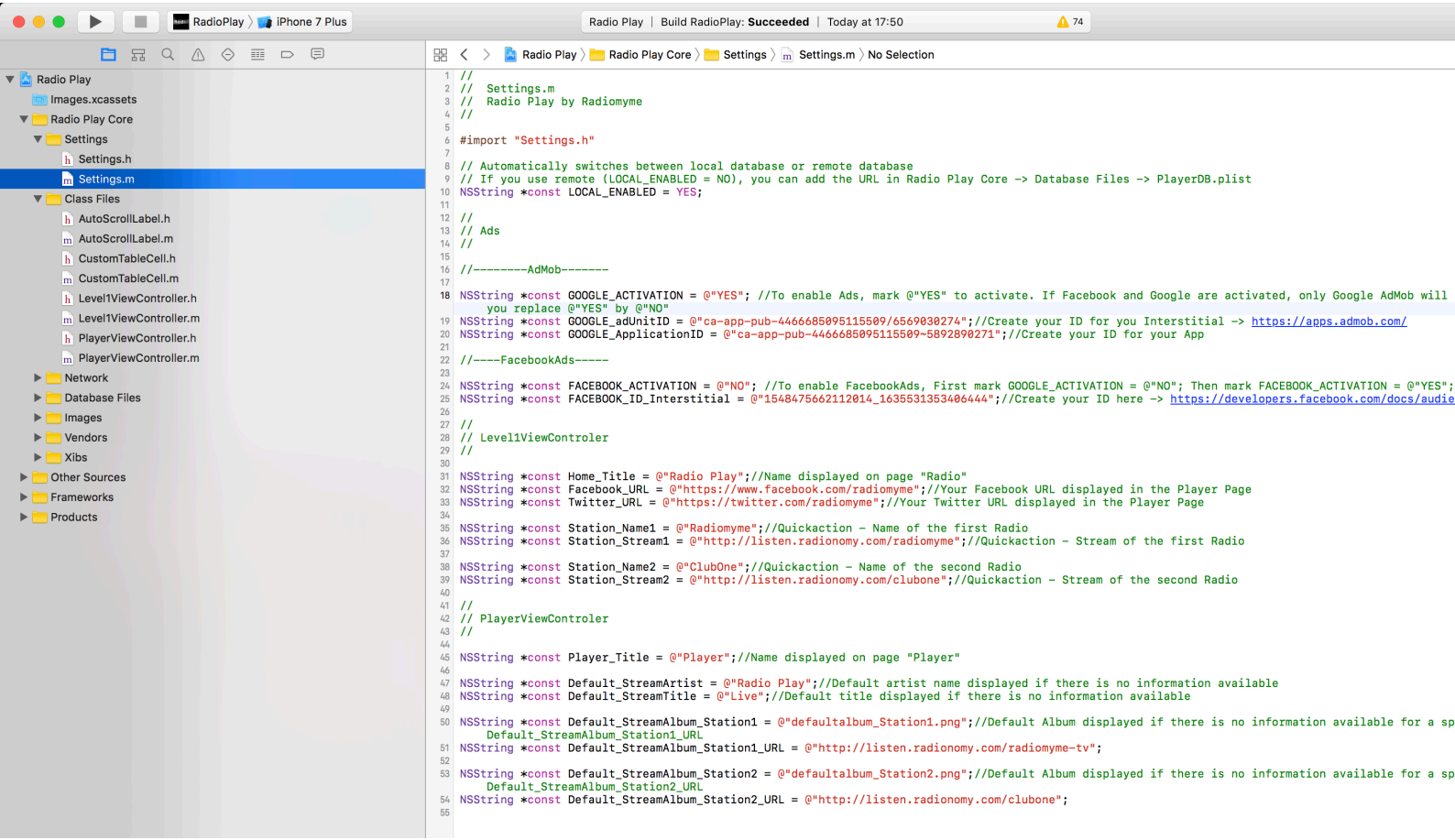
|                |            |  |
|----------------|------------|--|
| Root           | Dictionary | (1 item)                                 |
| ▼ itemChildren | Array      | (21 items)                               |
| ▼ Item 0       | Dictionary | (4 items)                                |
| itemTitle      | String     | NAME OF YOUR STATION                     |
| itemTitle2     | String     | STREAM URL OF YOUR STATION               |
| imageFilePath2 | String     | ⚙️ http://www.radiomyme.fr/IOS/13-13.jpg |
| subtitle       | String     | STYLE                                    |

You can leave imageFilePath2 like that, or if you want to change the background for your radio you can add any link

### Step 3 : Personalized your App

#### 1- Settings

- Go in « Radio Play Core » -> « Settings » -> « Settings.m » in Xcode
- You can modify the main features of Radio Play App follow the files step



- For example the Title displayed in the « Radio » page

```
NSString *const Home_Title = @"Radio Play";//Name displayed on page "Radio"
NSString *const Facebook_URL = @"https://www.facebook.com/radiomye";//Your Facebook URL displayed in the Player Page
NSString *const Twitter_URL = @"https://twitter.com/radiomye";//Your Twitter URL displayed in the Player Page

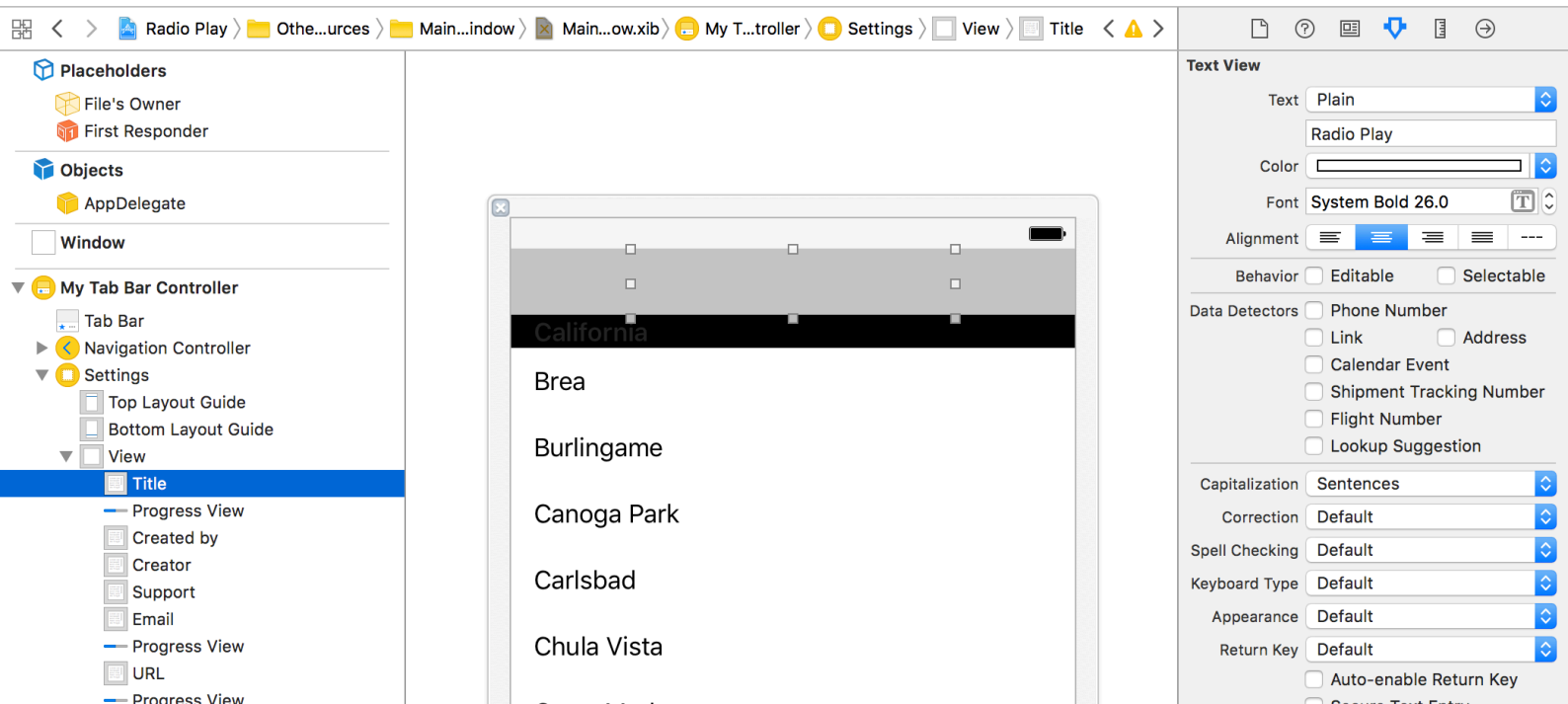
NSString *const Station_Name1 = @"Radiomye";//Quickaction - Name of the first Radio
NSString *const Station_Stream1 = @"http://listen.radiomy.com/radiomye";//Quickaction - Stream of the first Radio

NSString *const Station_Name2 = @"ClubOne";//Quickaction - Name of the second Radio
NSString *const Station_Stream2 = @"http://listen.radiomy.com/clubone";//Quickaction - Stream of the second Radio
```

## 2 - UI Changes

- We are done with code ! Lets move to « Other Sources » -> «Main Window » -> « MainWindow.xib » -> « Settings » -> « View »

- You can modify the name of the App displayed in Settings by clicking on « App Name » go in « Show the attributes inspector » and change the text
- The same for any text as « Creator », « Email » or « URL »



- You can modify now the « LunchScreen.png », QuickAction logos & DefaultAlbum by using the PSD files provided in the PSD folder
- For the logo you can go in « Radiomye » -> « Images.xcassets » -> « AppIcon.appiconset » and modify each one in Photoshop or directly in Xcode using the Icon Assets



### 3 - QuickActions

- To display the good informations to the listener you have to modify the name and maybe the icon of the QuickAction. For that go at « Other Sources » -> « Info.plist » -> « UIApplicationShortcutItems »

- Replace « Change the name of QuickAction HERE »

|                                     |     |            |  |
|-------------------------------------|-----|------------|--|
| ▼ UIApplicationShortcutItems        | ◇   | Array      | (2 items)                              |
| ▼ Item 0                            |     | Dictionary | (4 items)                              |
| UIApplicationShortcutItemIconFile   |     | String     | QuickAction_Station1                   |
| UIApplicationShortcutItemTitle      | ⊕ ⊖ | String     | Change the name of QuickAction HERE    |
| UIApplicationShortcutItemType       |     | String     | \$(PRODUCT_BUNDLE_IDENTIFIER).station1 |
| ▶ UIApplicationShortcutItemUserInfo | ⊕ ⊖ | Dictionary | (1 item)                               |
| ▼ Item 1                            |     | Dictionary | (4 items)                              |
| UIApplicationShortcutItemIconFile   |     | String     | QuickAction_Station2                   |
| UIApplicationShortcutItemTitle      |     | String     | Change the name of QuickAction HERE    |
| UIApplicationShortcutItemType       |     | String     | \$(PRODUCT_BUNDLE_IDENTIFIER).station2 |
| ▶ UIApplicationShortcutItemUserInfo |     | Dictionary | (1 item)                               |

#### 4 - Finish

- Click on « Radio Play » at the top
- Change the « Display Name » displayed on the home screen
- Change the « Bundle Identifier », it's the single identifier used for iTunes Connect
- Change the name of your project in « Identity and Type » -> « Name » in the right

#### Step 3 : Test & create an ipa

To test your app, you have to select a device at the top of the screen in Xcode. Select for example « iPhone 7 Plus » like the example. Test one or two radios to see if everything is working...

If so, select « Generic iOS Device », then in the menu « Product » -> « Archive » then follow the instructions

**If you have any troubles, contact us at [radiomyme@live.fr](mailto:radiomyme@live.fr) (24/7)**

