

Steps to build MemeFeed

- react-native init
 - all default stuff
- react-native run-ios
- npm install —save react-navigation
- npm install —save react-native-gesture-handler
 - react-native link react-native-gesture-handler

To finalise installation of react-native-gesture-handler for Android, be sure to make the necessary modifications to MainActivity.java :

```
package com.reactnavigation.example;

import com.facebook.react.ReactActivity;
+ import com.facebook.react.ReactActivityDelegate;
+ import com.facebook.react.ReactRootView;
+ import com.swmansion.gesturehandler.react.RNGestureHandlerEnabledRootView;

public class MainActivity extends ReactActivity {

    @Override
    protected String getMainComponentName() {
        return "Example";
    }

+   @Override
+   protected ReactActivityDelegate createReactActivityDelegate() {
+       return new ReactActivityDelegate(this, getMainComponentName()) {
+           @Override
+           protected ReactRootView createRootView() {
+               return new RNGestureHandlerEnabledRootView(MainActivity.this);
+           }
+       };
+   }
}
```

- npm install —save react-native-firebase
 - Add GoogleService-Info.plist to root of ios directory
 - open MemeFeedV2.xcodeproj and File > Add File > Add GoogleService-Info.plist
 - Add the following lines to ios/MemeFeedV2/AppDelegate.m

```

7
8 #import "AppDelegate.h"
9
10 #import <Firebase.h>
11 #import <React/RCTBundleURLProvider.h>
12 #import <React/RCTRootView.h>
13
14 @implementation AppDelegate
15
16 - (BOOL)application:(UIApplication *)application didFinishLaunchingWithOptions:(NSDictionary *)launchOptions
17 {
18     [FIRApp configure];
19     NSURL *jsCodeLocation;
20

```

- pod init in root of ios directory
- Add GoogleService-Info.plist to MemeFeedV2 folder



