iOS9 Breaking Changes

With the release of iOS9 there are a few breaking changes which you need to address before you can run the application in an emulator or on a device.

Update your iOS project plist file

Apple is now forcing all http requests to be https, which causes a problem since our application is being locally hosted on the phone itself and being loaded over http.

When running the app in the emulator with -cls flags this will cause the app to hang on the splash screen with the spinner just spinning.

The solution to this is to remove the apple security feature which involves adding some config to your projects plist file which can be found.

<ionic-project-root>/platforms/ios/oject-name>-Info.plist

Add the contents of this gist to the file

https://gist.github.com/mlynch/284699d676fe9ed0abfa

See: http://blog.ionic.io/preparing-for-ios-9/

NOTE: Some students are reporting that the above patch is not automatically applied to your ionic project, i'm keeping this lecture in the course because I have been unable to confirm with my ionic install (it still needs the patch with version 1.7.12 of the ionic cli).