1) create ionic project
2) platform add iOS / android
3) plugin add
        ionic cordova plugin add onesignal-cordova-plugin
        npm install --save @ionic-native/onesignal
4) create app in firebase console then Select Android

        android -
                Android package name **(same as your ionic project "app id"**
config.xml)
                ex - com.abcd.myapp , io.ionic.starter
                download google-service.json file and put in main project root.
                next to continue REGISTER APP

make sure your Android package name is same as your app id (config.xml)

IOS (optional for Onesignal notification) -

iOS bundle ID (same as your ionic project "app id" config.xml)
ex - com.abcd.myapp , io.ionic.starter
Download GoogleService-info.plist and put in iOS platform root folder.
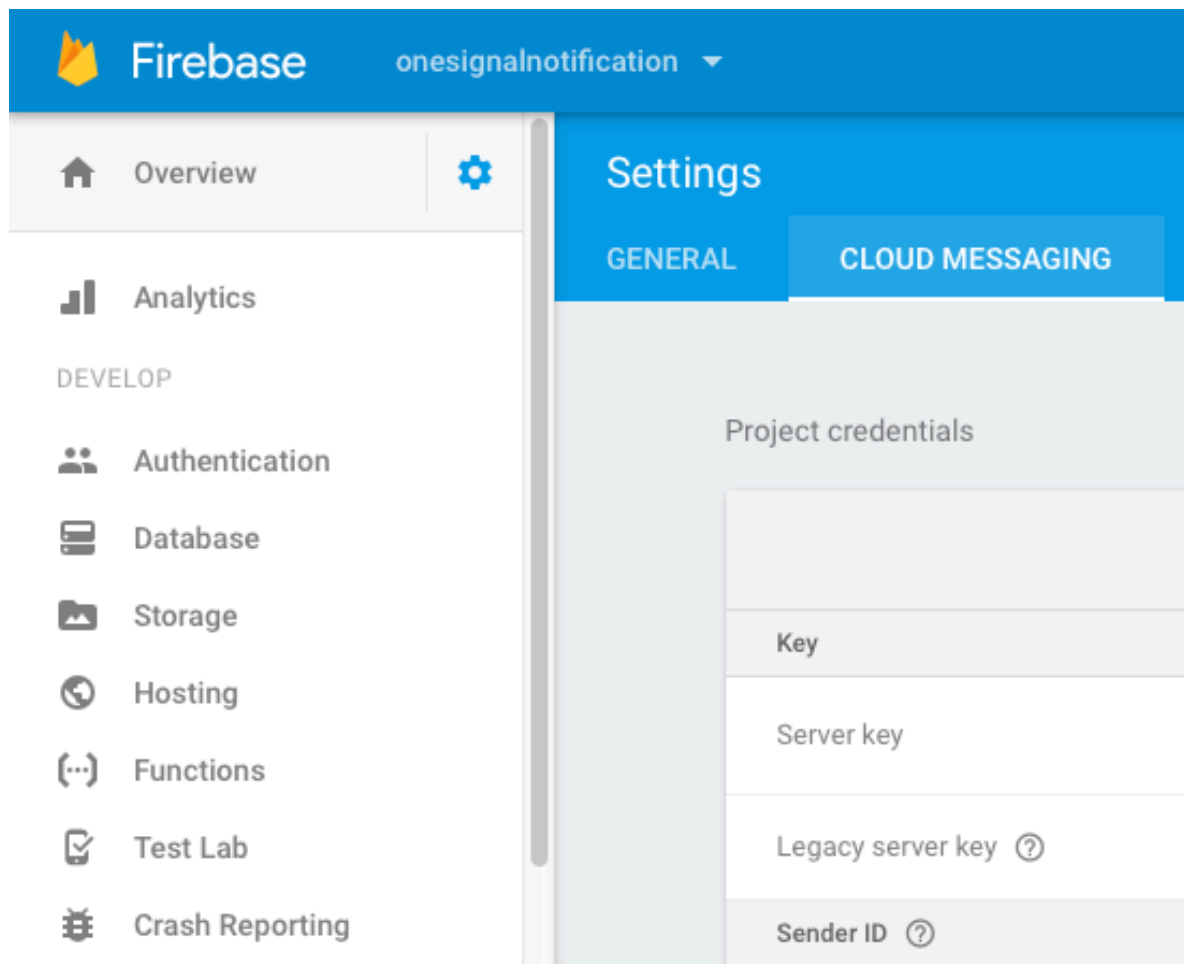
next to continue REGISTER APP.

5) after create app in firebase go to "Project Setting"
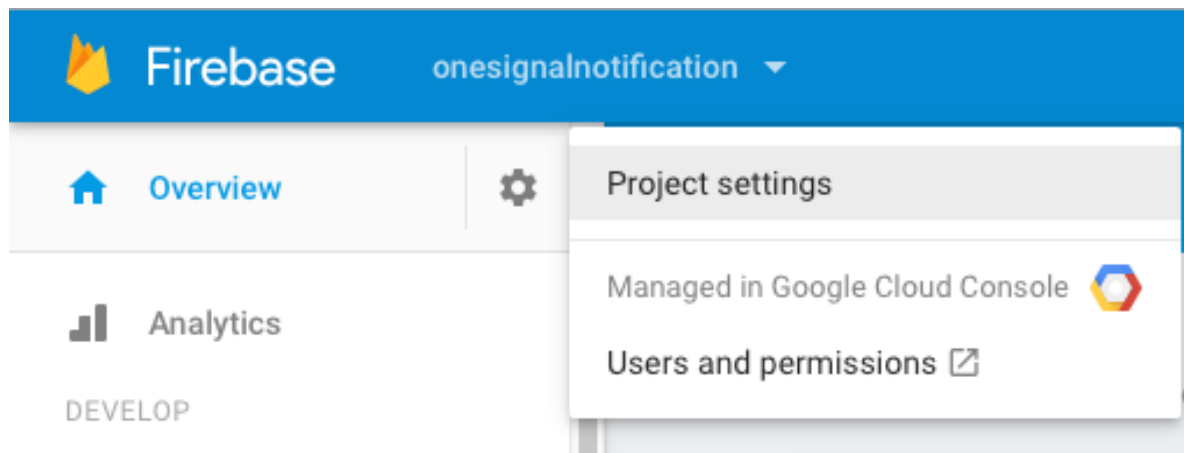
6) go to CLOUD MESSAGING tab
   most important thing is "Legacy server key" and "Sender ID"

7) Create One Signal App
   go to App Setting and configure particular platform
   select android for CONFIGURE
   Google Server API Key = Legacy server key **(from Firebase project)**

Google Project Number = Sender ID **(from Firebase project)**

8) demo code for push notification.
9) go to Onesignal "Notification" tab and generate notification and send it.
10) get notification to your app.