

- 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)

Add Firebase to your Android app ✕

1 ————— 2 ————— 3

Register app Download config file Add Firebase SDK

Android package name ⓘ

com.yourapp.android

App nickname (optional) ⓘ

Freemium Android App

Debug signing certificate SHA-1 (optional) ⓘ

00:00:00:00:00:00:00:00:00:00:00:00:00:00:00:00:00:00

Required for Dynamic Links, Invites, and Google Sign-In or phone number support in Auth. Edit SHA-1s in Settings.

CANCEL REGISTER APP

in project **My Project**

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.

Add Firebase to your iOS app

1

2

3

4

Register appDownload config fileAdd Firebase SDKAdd initialization code

iOS bundle ID ⓘ

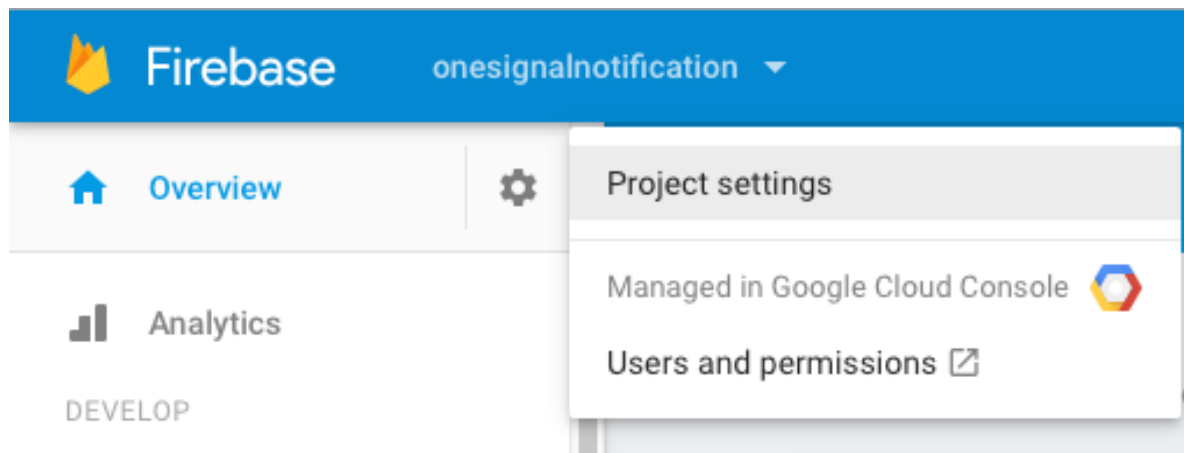
App nickname (optional) ⓘ

App Store ID (optional) ⓘ

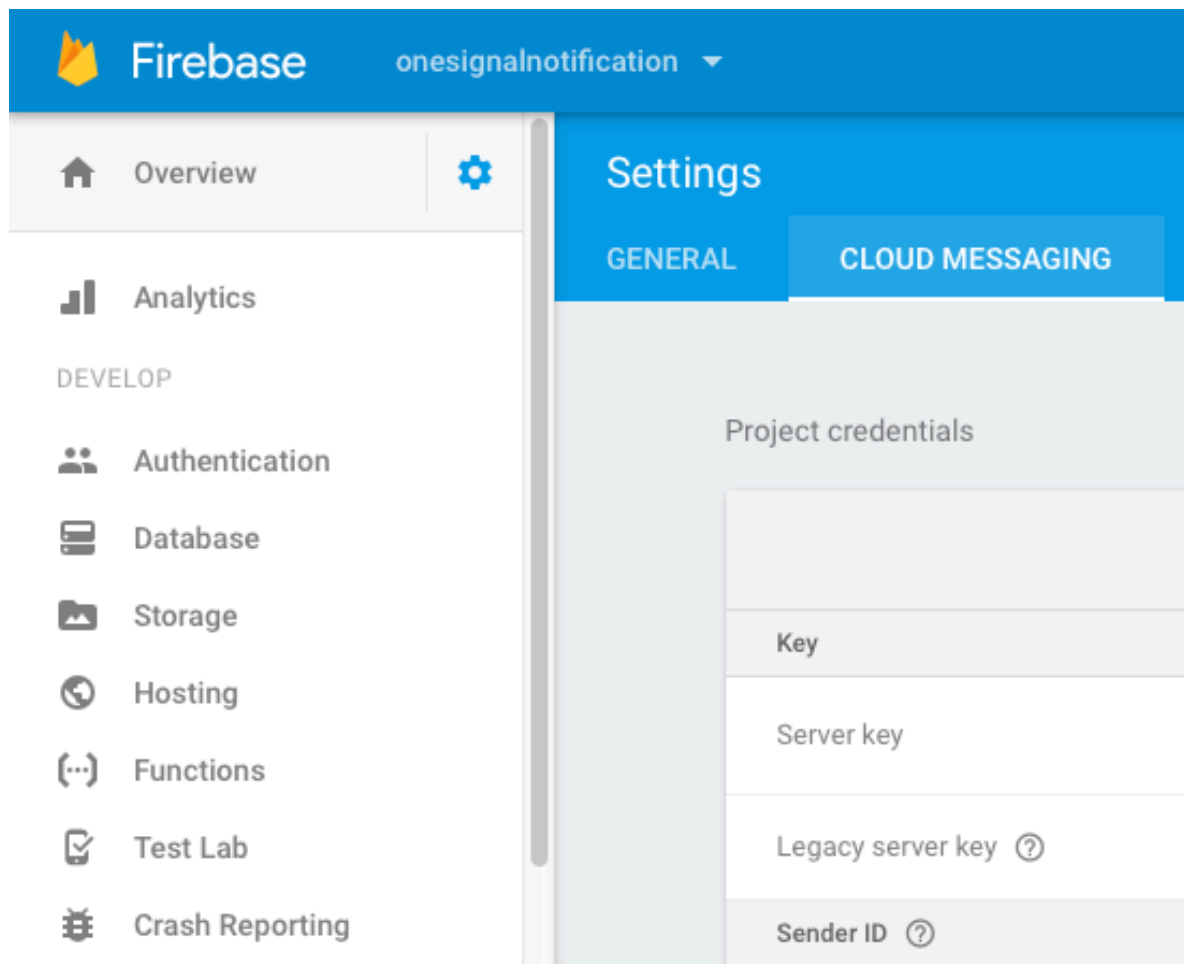
CANCEL

REGISTER APP
in project **My Project**

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.