

Firebase Web Integration Guide

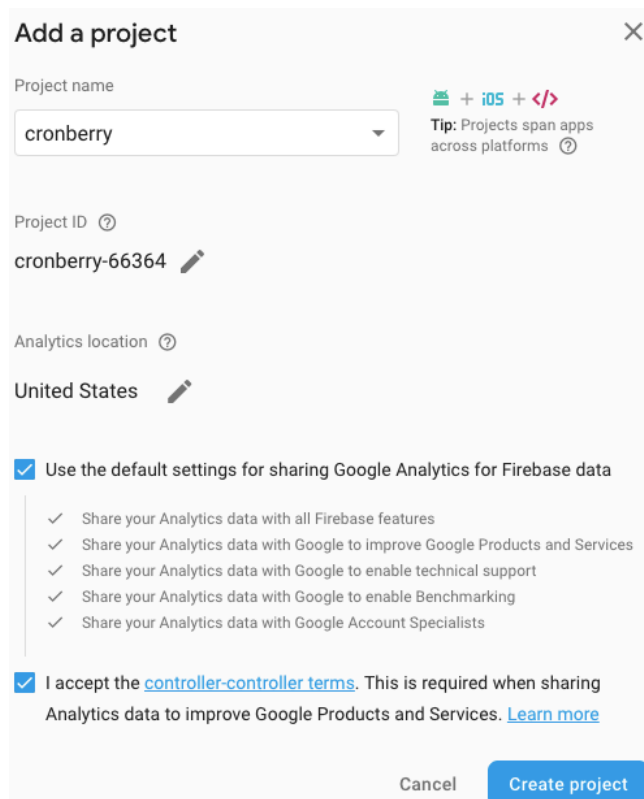
Cronberry is using Firebase for Push Notifications on Mobile and Web. It requires both Sender and Receiver configurations. The notification sender configuration is taken care by Cronberry but you must integrate firebase notification receiving configurations in your Website.

Firebase is a realtime/cloud hosted database. You need to follow below steps for integrating firebase services in your website.

Firestore URL:- firebase.google.com

Step 1: Add Project

You need to click on “Go To Console” button on upper right corner of firebase screen and then you have to add your Project name and click on “Create Project” button.



The screenshot shows the 'Add a project' dialog in the Firebase console. It includes a 'Project name' dropdown set to 'cronberry', a 'Project ID' field with 'cronberry-66364', and an 'Analytics location' dropdown set to 'United States'. There are checkboxes for sharing Google Analytics data and accepting terms, and 'Cancel' and 'Create project' buttons at the bottom.

Add a project ✕

Project name 📱 + iOS + </>
cronberry Tip: Projects span apps across platforms ?

Project ID ?
cronberry-66364 ✎

Analytics location ?
United States ✎

Use the default settings for sharing Google Analytics for Firebase data

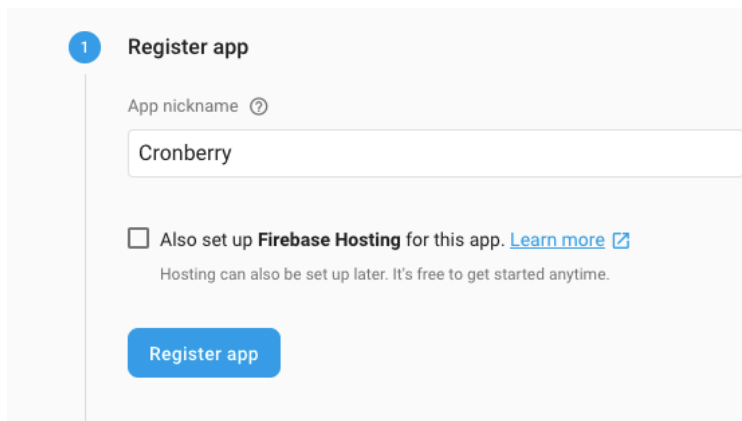
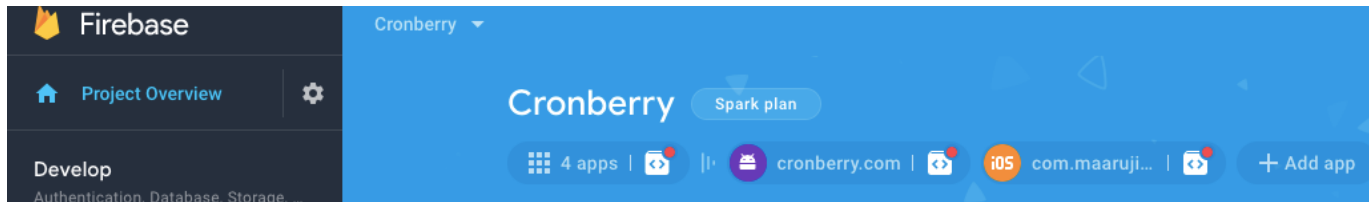
- ✓ Share your Analytics data with all Firebase features
- ✓ Share your Analytics data with Google to improve Google Products and Services
- ✓ Share your Analytics data with Google to enable technical support
- ✓ Share your Analytics data with Google to enable Benchmarking
- ✓ Share your Analytics data with Google Account Specialists

I accept the [controller-controller terms](#). This is required when sharing Analytics data to improve Google Products and Services. [Learn more](#)

Cancel **Create project**

Step 2 : Add Firebase to your Web application

After adding project, You will be redirected on project overview page as shown below and you need to add web. For registering web, you just need to insert app name and click on Register App button.



Step 3 : Add Firebase SDK

After registering application, script gets generated so you need to copy paste the script code into bottom of your <body> tag.

2 Add Firebase SDK


Copy and paste these scripts into the bottom of your <body> tag, but before you use any Firebase services:

```
<!-- The core Firebase JS SDK is always required and must be listed first -->
<script src="//_/_/firebase/6.3.2/firebase-app.js"></script>

<!-- TODO: Add SDKs for Firebase products that you want to use
https://firebase.google.com/docs/web/setup#reserved-urls -->

<!-- Initialize Firebase -->
<script src="//_/_/firebase/init.js"></script>
```

Once your app will be integrated with firebase, you need to configure your android app by updating FCM URL and server key on Cronberry.

s.gupta@maaruji.com

Channel Configuration

Push Notifications SMS Email In App

Android App IOS App Web

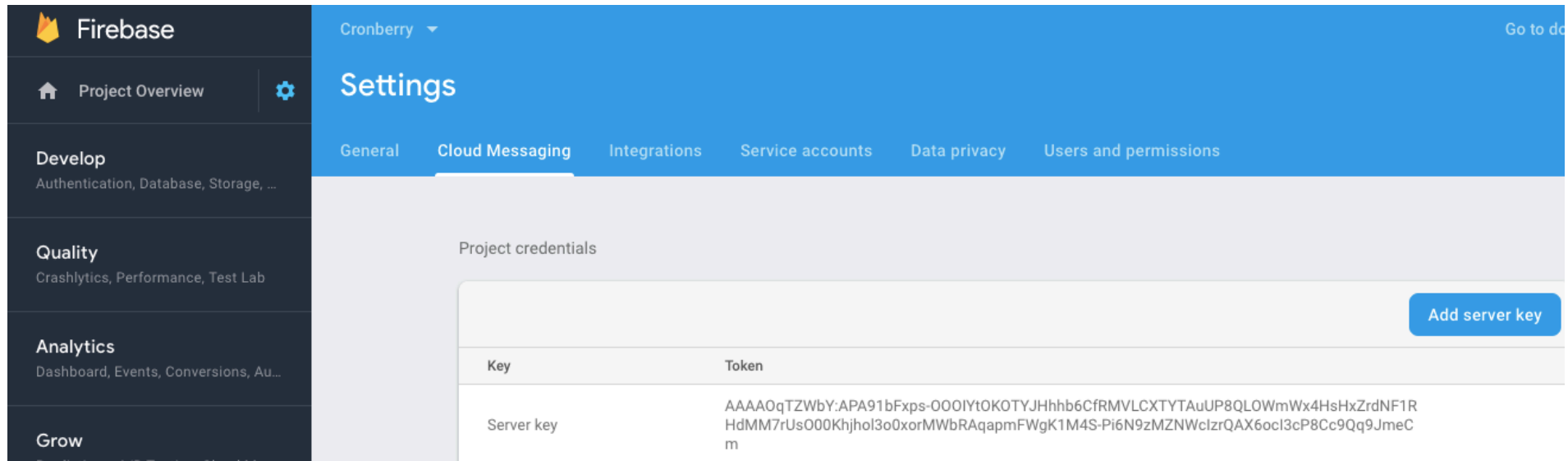
FCM URL:

Server Key:

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FCM URL:- FCM URL will be same for all applications as “https://fcm.googleapis.com/fcm/send”.

Server Key:- You can find your server key on firebase console by open project setting > Cloud Messaging as shown below.



Setup Angular JS Firebase Cloud Messaging:- You can refer below link for integrating firebase with your Angular JS project code.

URL :- <https://medium.com/@a.adendrata/push-notifications-with-angular-6-firebase-cloud-messaging-dbf55fbc0eeb>

Setup Javascript Firebase Cloud Messaging:- You can refer below link for integrating firebase with your Javascript project code.

URL:- <https://firebase.google.com/docs/cloud-messaging/js/client>