

HOW TO SETUP FIREBASE

At the end of these steps, you are required to provide the following information for your PWA:

1. Firebase Config

Firebase SDK snippet

☐ CDN  ☒ Config 

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

```
const firebaseConfig = {
  apiKey: "AIzaSyAQKJkJeHb0bf3LABXF3N8Q4m",
  authDomain: "new-project-f9661.firebaseio.com",
  databaseURL: "https://new-project-f9661.firebaseio.com",
  projectId: "new-project-f9661",
  storageBucket: "new-project-f9661.appspot.com",
  messagingSenderId: "954985432980",
  appId: "1:954985432980:web:b4f61540f307b"
};
```



2. Firebase Public VAPID Key

Web Push certificates

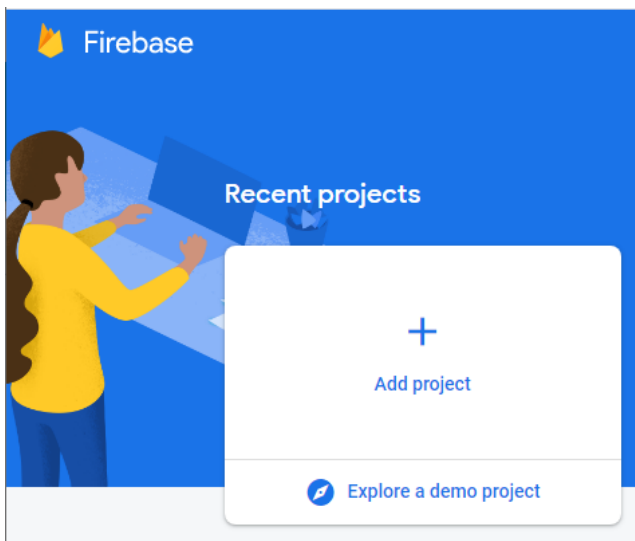
Firebase Cloud Messaging can use Application Identity key pairs to connect with external push services. [Learn more](#) 

Key pair	Date added
BDHWPh Bs8tpeg- UjsQRfPr w	GFKx8W9h_LWN iKU8u7h_udcMI 5FTeTc0rU3dl5 Apr 20, 2020

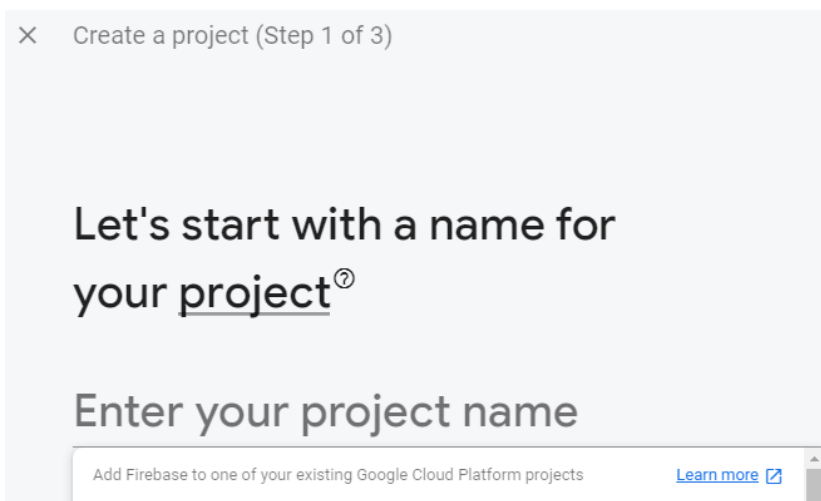
3. Service Accounts Key (JSON file)

Create New Project

1. Go to <https://console.firebase.google.com/>
2. Add project



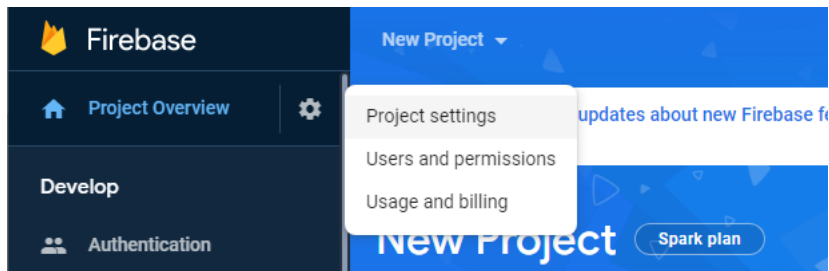
3. Start with new or existing project



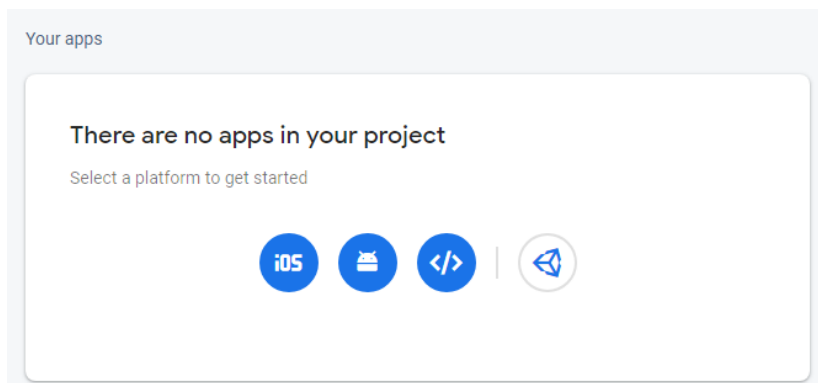
4. Continue with default options.
5. Done.

Create New App

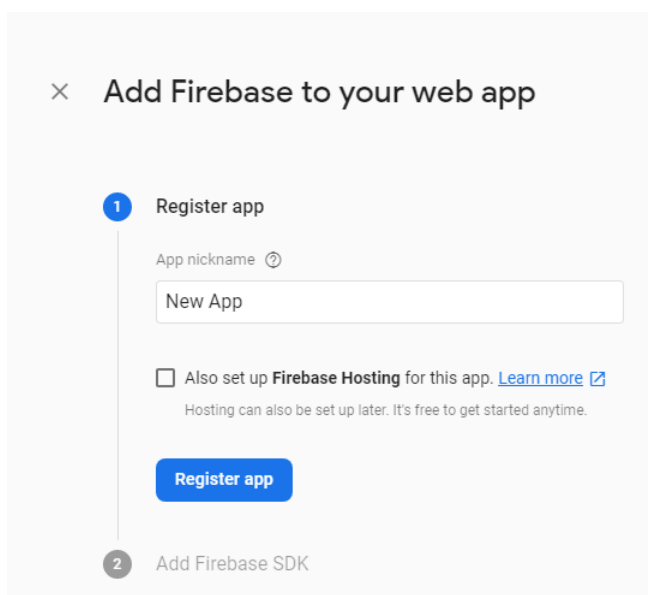
1. Go to Project Overview > Project settings > General > Your apps



2. Choose Web App, </>



3. Register app



4. Continue to console

Get Firebase Config

1. Go to Firebase console > Project settings > General > Your apps
2. Select your app > Firebase SDK snippet > Config

The screenshot shows the 'Your apps' section of the Firebase console. On the left, under 'Web apps', there is a 'New App' button with a code icon. On the right, the 'App nickname' is 'New App'. Below it, the 'App ID' is '1:954985432980:web:b4f61540f307b527577181'. There is a button to 'Link to a Firebase Hosting site'. The 'Firebase SDK snippet' section has two options: 'CDN' and 'Config', with 'Config' being selected. Below this, there is a text instruction to copy and paste scripts into the <body> tag. A code block contains the following JavaScript snippet:

```
const firebaseConfig = {
  apiKey: "AIzaSyAQKJkJeHb0bf3LABXF3N8Q4m",
  authDomain: "new-project-f9661.firebaseio.com",
  databaseURL: "https://new-project-f9661.firebaseio.com",
  projectId: "new-project-f9661",
  storageBucket: "new-project-f9661.appspot.com",
  messagingSenderId: "954985432980",
  appId: "1:954985432980:web:b4f61540f307b527577181"
};
```

Get Firebase Public VAPID Key

1. Go to Firebase console > Project settings > Cloud Messaging > Web configurations
2. Generate key pair

Web configuration

Web Push certificates

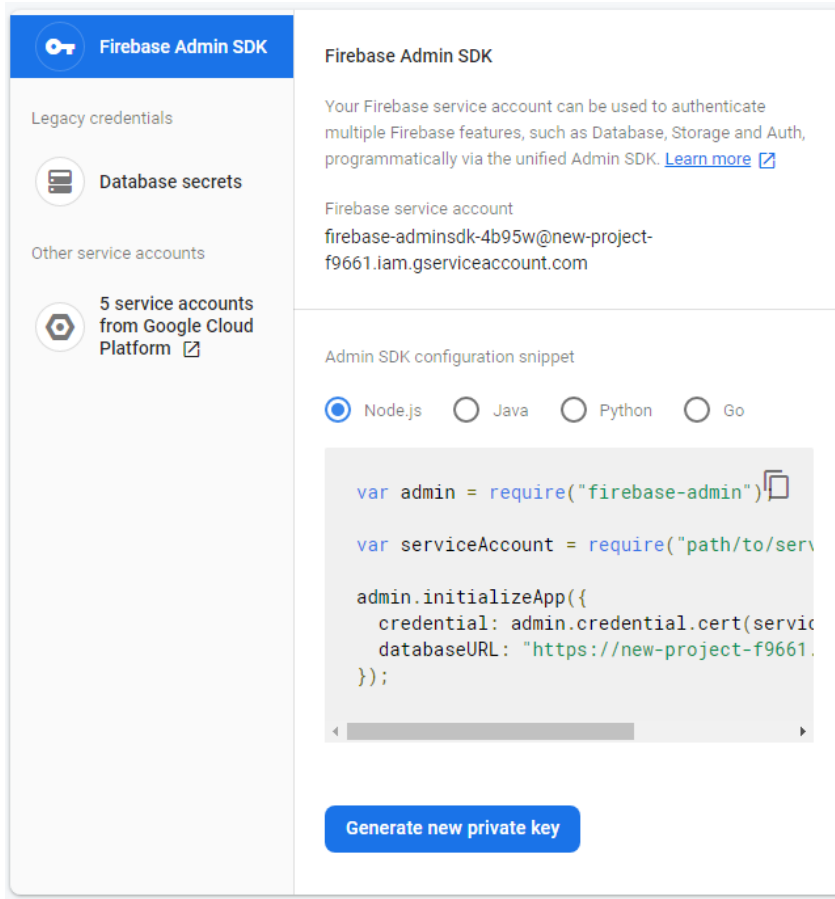
Web Push certificates

Firebase Cloud Messaging can use Application Identity key pairs to connect with external push services. [Learn more](#) 

Key pair	Date added
BDHWPhau9t75qlAGFKx8W9h_LWN Bs8tpeg-IIUAfh4gunKU8u7h_udcMI UjsQRfPnnsmlDnXq5FTeTc0rU3dI5 w	Apr 20, 2020

Get Service Accounts Key

1. Go to Firebase console > Project settings > Service accounts > Firebase Admin SDK



2. Generate new private key

