

The screenshot shows the Firebase console homepage. At the top, there's a navigation bar with the Firebase logo, a 'Go to docs' link, a bell icon, and a user profile picture. Below the header, there's a section titled 'Recent projects' featuring a woman in a yellow shirt interacting with a screen. A red arrow points from the text in the yellow box to the 'Add project' button. The page displays several project cards:

- coronamaps** (coronamaps-9e44a)
- experiential-dev** (experiential-dev)
- lai-config** (lai-config)
- quick-sample** (quick-sample-277b1)
- liff-ad-interface** (liff-ad-interface)

A large yellow box contains the following text:

- * Create a firebase account at <https://firebase.google.com>
- * Click Add Project

At the bottom, there's a section titled 'All Firebase projects' with three cards:

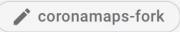
- coronamaps
- experiential-dev
- experiential-sandbox

 Create a project (Step 1 of 3)

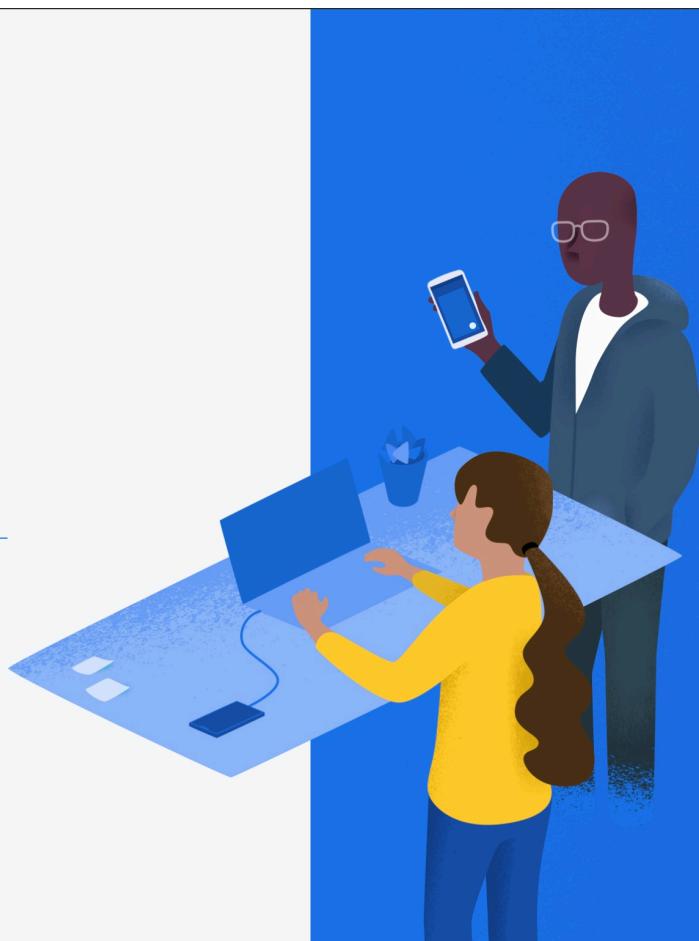
Let's start with a name for your project^②

Project name

coronamaps-fork



Continue



Firebase

Project Overview | Settings

Develop

- Authentication
- Database
- Storage
- Hosting
- Functions
- ML Kit

Quality

- Crashlytics
- Performance
- Test Lab
- App Distribution

Extensions

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coronamaps-fork ▾ Go to docs

coronamaps-fork Spark plan

Get started with Firebase to your app

* Create a firestore database

Add an app to get started

Store and sync app data in milliseconds

Lawson Klein Presso

*** Set rules to Test Mode (for now)**

The screenshot shows the 'Create database' wizard in the Firebase console. The first step, 'Secure rules for Cloud Firestore', is active. A red arrow points from the text 'Start in test mode' to the 'Start in production mode' option, which is highlighted with a yellow box. To the right of the 'Start in production mode' box is a yellow callout containing the text: 'After you define your data structure, you will need to ... Learn more'. Below this, the 'Start in test mode' option is selected, with its description and a note about 30-day access rights also highlighted with a yellow box. The note states: 'Anyone with your database reference will be able to read or write to your database for 30 days'. At the bottom of the dialog, there is a note about preventing Cloud Datastore usage if Cloud Firestore is enabled.

Project Overview

coronamaps-fork

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Upgrade

How do I get started? View the docs

How much will Cloud

Watch later Share

Cancel Next

rules_version = '2';
service cloud.firestore {
 match /databases/{database}/documents {
 match /{document=**} {
 allow read, write: if
 request.time < timestamp.date(2020, 4, 27);
 }
 }
}

! Anyone with your database reference will be able to read or write to your database for 30 days

Enabling Cloud Firestore will prevent you from using Cloud Datastore with this project, notably from the associated App Engine app

*** Create an app in project settings**

Firebase

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coronamaps-fork

Cloud Firestore

Project settings

Users and permissions

Indexes

Usage

Usage and billing

Start collection

Your database is ready to go. Just add data.

Firebase

coronamaps-fork ▾ Settings

Go to docs

Project Overview

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resource location (us-central) name (us-central)

Web API Key AlzaSyBpgME3JYm3lO61tC6N5DAehGKY3FNsto

Public settings

These settings control instances of your project shown to the public

Public-facing name project-440002291891

Support email Not configured

*** Add a web app**

Your apps

There are no apps in your project

Select a platform to get started

|

Delete project



Go to docs

×

Add Firebase to your web app

1 Register app

App nickname ?

coronamaps

Also set up **Firebase Hosting** for this app. [Learn more](#) ?

Hosting can also be set up later. It's free to get started anytime.

 coronamaps-fork (No deploys yet) ▾

Register app

2 Add Firebase SDK

* Add firebase hosting



* Return to Project Settings
* copy settings to
/src/config.firebaseioConfig.sample.js

Project Overview | **Settings**

coronamaps-fork | Settings

Go to docs | Add app

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Web apps

coronamaps

App nickname: coronamaps

App ID: coronamaps-fork

Firebase SDK snippet

Automatic CDN Config

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

```
const firebaseConfig = {  
  apiKey: "AIzaSyBpgME3JYm31L061tC6N5DAehGKY3FNsto",  
  authDomain: "coronamaps-fork.firebaseio.com",  
  databaseURL: "https://coronamaps-fork.firebaseio.com",  
  projectId: "coronamaps-fork",  
  storageBucket: "coronamaps-fork.appspot.com",  
  messagingSenderId: "440002291891",  
  appId: "1:440002291891:web:84f2db46806b78ec6268c6"  
};
```

Google Maps Platform Documentation

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Overview Get an API Key

Tutorials Adding a Map with a Marker Marker Clustering Importing Data into Maps Visualizing Data Combining Data Mapping with Firebase Geolocation Using MySQL and PHP with Maps

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Displaying data

Home > Products > Google Maps Platform > Documentation > Web > Maps JavaScript API

Get an API Key

★ New Users:

To use Google Maps Platform, you need a project with a billing account and at least one Google Maps Platform API or SDK enabled. Visit Get Started.

* Get google maps api key by following instructions on <https://developers.google.com/maps/documentation/javascript/get-api-key>

* copy key to `/.env-sample.local`

To use the Maps JavaScript API you must have an API key. The API key is a unique identifier that is used to authenticate requests associated with your project for usage and billing purposes.

Get the API key

You must have at least one API key associated with your project.

To get an API key:

1. Go to the [Google Cloud Platform Console](#).
2. Click the project drop-down and select or create the project for which you want to add an API key.
3. Click the menu button  and select **APIs & Services > Credentials**.
4. On the **Credentials** page, click **Create credentials > API key**.
The **API key created** dialog displays your newly created API key.
5. Click **Close**.
The new API key is listed on the **Credentials** page under **API keys**.
(Remember to [restrict the API key](#) before using it in production.)

Add the API key to your request

You must include an API key with every Maps JavaScript API request. In the following example, replace `YOUR_API_KEY`

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Go to console



Documentation

Overview Guides Reference API Reference

* Install Firebase CLI from
<https://firebase.google.com/docs/cli>

Firebase > Docs > Reference

☆☆☆☆☆

Firebase CLI reference

Contents ▾

[Set up or update the CLI](#)

Install the Firebase CLI

Sign in and test the Firebase CLI

Update to the latest CLI version

...

The Firebase CLI ([GitHub](#)) provides a variety of tools for managing, viewing, and deploying to Firebase projects.

Before using the Firebase CLI, [set up a Firebase project](#).

Set up or update the CLI

↑

Install the Firebase CLI

https://firebase.google.com/docs/cli#setup_update_cli

```
zsh
mundanelunacy@ToshBookPro coronamaps % mv .env.sample.local .env.local
mundanelunacy@ToshBookPro coronamaps % mv src/config.firebaseioConfig.sample.js sr
c/config.firebaseioConfig.js
mundanelunacy@ToshBookPro coronamaps % npm start
mundanelunacy@ToshBookPro coronamaps % npm run build
mundanelunacy@ToshBookPro coronamaps % firebase deploy
mundanelunacy@ToshBookPro coronamaps % █
```

- * rename config files
- * ‘npm start’ launches app locally
- * ‘npm build’ compiles for production
- * ‘firebase deploy’ deploys onto
firebase