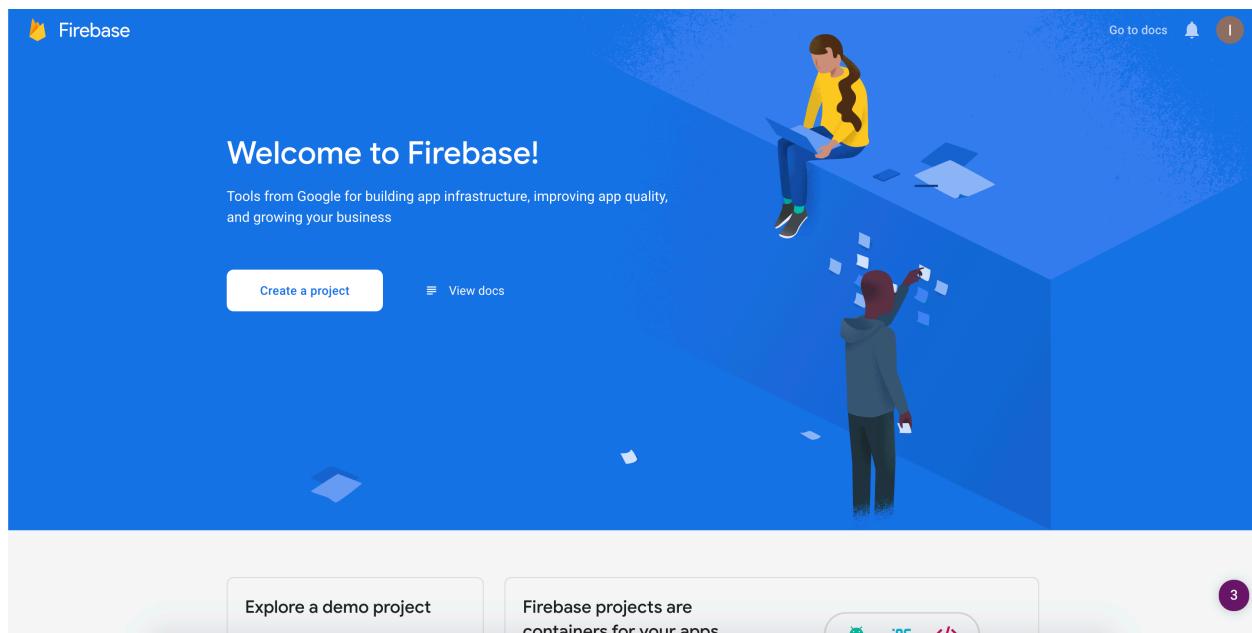


Configurando o projeto para usar o Firebase

Crie uma conta no Firebase, clicando [aqui](#)



Criando um Projeto

X Create a project (Step 1 of 3)

Let's start with a name for your project

Project name
Its-my-life

I accept the [Firebase terms](#)



X Create a project (Step 2 of 3)

Google Analytics is a free and unlimited analytics solution that enables targeting, reporting, and more in Firebase Crashlytics, Cloud Messaging, In-App Messaging, Remote Config, A/B Testing, Predictions, and Cloud Functions.

Google Analytics enables:

- A/B testing ⓘ
- User segmentation & targeting across Firebase products ⓘ
- Predicting user behavior ⓘ
- Crash-free users ⓘ
- Event-based Cloud Functions triggers ⓘ
- Free unlimited reporting ⓘ

Enable Google Analytics for this project
Recommended



X Create a project (Step 3 of 3)

Analytics location 

Data sharing settings and Google Analytics terms

Use the default settings for sharing Google Analytics data. [Learn more](#)

- Share your Analytics data with Google to improve Google Products and Services
- Share your Analytics data with Google to enable Benchmarking
- Share your Analytics data with Google to enable Technical Support
- Share your Analytics data with Google Account Specialists

I accept the [Measurement Controller-Controller Data Protection terms](#) and acknowledge I am subject to the [EU End User Consent Policy](#). This is required when sharing Google Analytics data to improve Google Products and Services. [Learn more](#)

I accept the [Google Analytics terms](#)

Upon project creation, a new Google Analytics property will be created and linked to your Firebase project. This link will enable data flow between the products. Data exported from your Google Analytics property into Firebase is subject to the Firebase terms of service, while Firebase data imported into Google Analytics is subject to the Google Analytics terms of service. [Learn more](#).

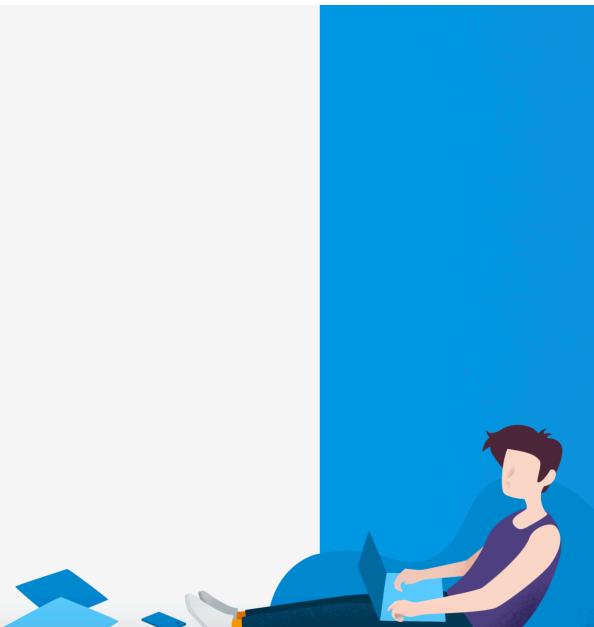
[Previous](#) [Create project](#)



Its-my-life

 Your new project is ready

[Continue](#)



Criando um Storage

The screenshot shows the Firebase console interface for a project named "Its-my-life". On the left, a dark sidebar lists various services: Authentication, Database, Storage, Hosting, Functions, ML Kit, Quality, Analytics, and Grow. Under Storage, there is a "Get Started" button. The main content area is titled "Storage" and contains a large circular icon with a file folder and documents. Below the icon, the text reads: "Store and retrieve user-generated files like images, audio, and video without server-side code". It includes links to "Learn more" and "View the docs".

The screenshot shows the "Storage" section of the Firebase console under the "Files" tab. The sidebar remains the same. The main area displays a table header with columns: Name, Size, Type, and Last modified. A note at the top states: "Default security rules require users to be authenticated". Below the table, a message says: "There are no files here yet". At the bottom, it indicates: "Location of default bucket: eu".

Criando uma credencial administrativa para o acesso via servidor

The screenshot shows the Firebase Project Overview page for a project named 'Its-my-life'. The left sidebar contains links for Project Overview, Develop (Authentication, Database, Storage, Hosting, Functions, ML Kit), Quality (Crashlytics, Performance, Test Lab), Analytics (Dashboard, Events, Conversions, A/B Testing), Grow (Extensions), and Spark (Free \$0/month, Upgrade). The main content area displays a 'Get started by adding Firebase to your app' section with icons for iOS, Android, Web, and Cloud Functions, and a call-to-action 'Add an app to get started'. Below this is a banner stating 'Store and sync app data in milliseconds' with a progress bar.

The screenshot shows the 'Settings' page for the 'Its-my-life' project, specifically the 'Service accounts' tab. The left sidebar is identical to the previous screenshot. The main content area shows a list of service accounts under the 'Firebase Admin SDK' section, including 'Legacy credentials', 'Database secrets', and 'Other service accounts'. It also shows a snippet for 'Admin SDK configuration snippet' with code for Python:

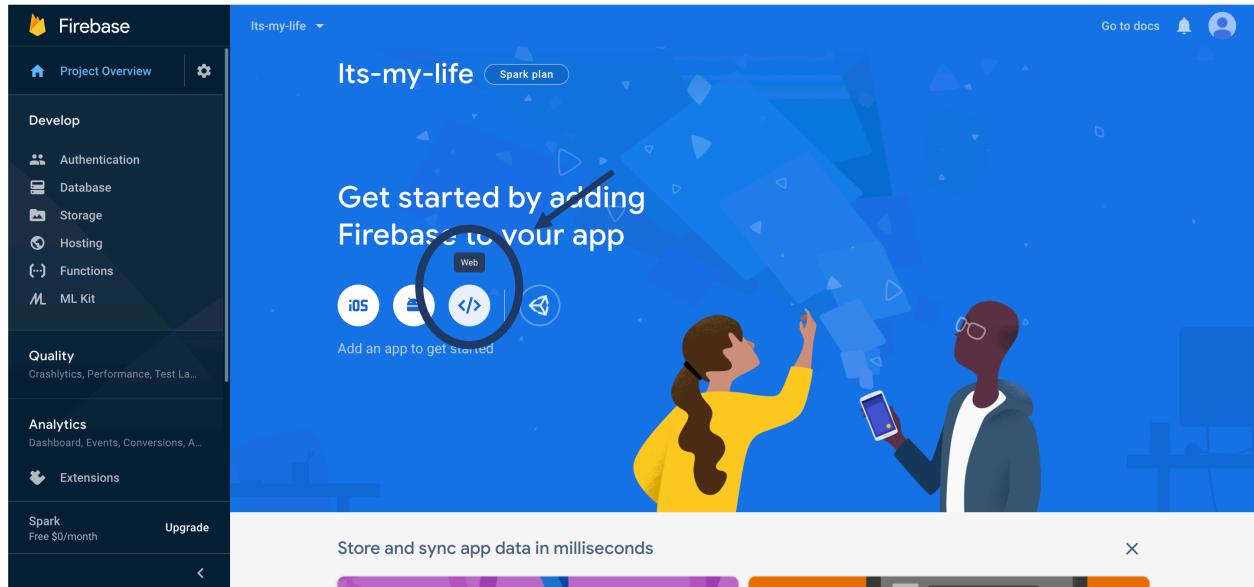
```
import firebase_admin
from firebase_admin import credentials

cred = credentials.Certificate("path/to/serviceAccountKey.json")
firebase_admin.initialize_app(cred)
```

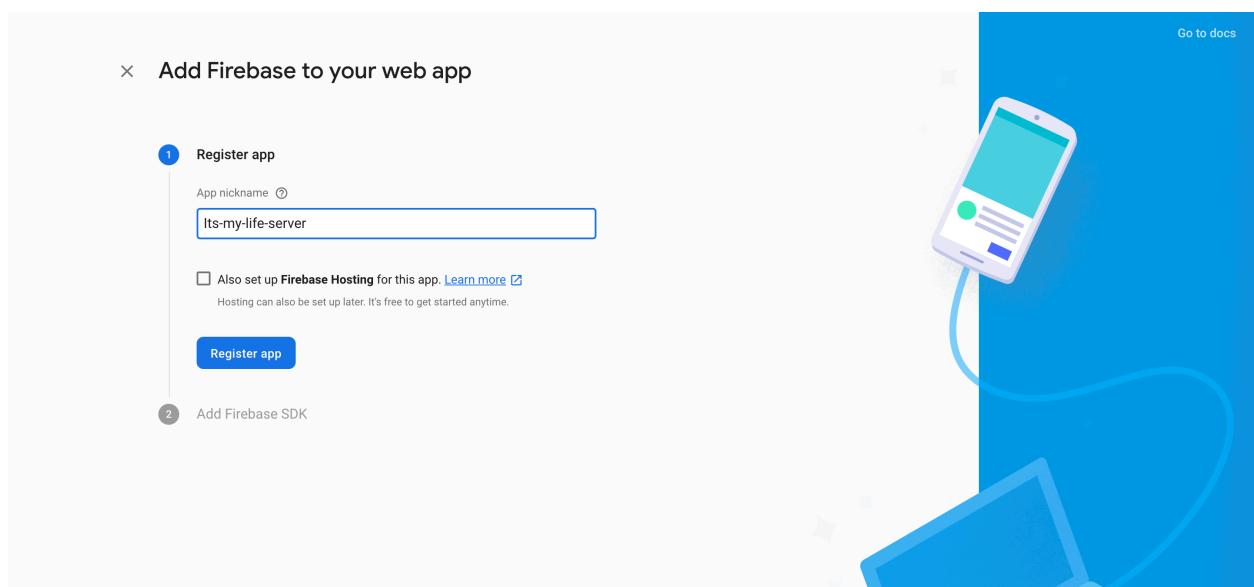
A blue oval highlights the 'Generate new private key' button at the bottom of the snippet area, which is also circled with a blue arrow pointing to it from the text below.

Clique para gerar uma nova chave privada para sua aplicação clicando na imagem acima.
Colocando esse arquivo dentro do projeto e referenciando ele dentro do arquivo api_list_file.py

Criando acesso de uma aplicação Web



The screenshot shows the Firebase Project Overview page for a project named "Its-my-life". The left sidebar contains sections for Develop (Authentication, Database, Storage, Hosting, Functions, ML Kit), Quality (Crashlytics, Performance, Test Lab...), and Analytics (Dashboard, Events, Conversions, A...). The main area features a large blue banner with the text "Get started by adding Firebase to your app" and three circular icons for iOS, Android, and Web. The "Web" icon is circled in red. Below the banner, there's an illustration of two people working on a screen, with the text "Add an app to get started". At the bottom, a progress bar says "Store and sync app data in milliseconds".



The screenshot shows the "Add Firebase to your web app" registration step. It has two main sections: "1 Register app" and "2 Add Firebase SDK". In the "Register app" section, there is a field for "App nickname" containing "Its-my-life-server". There is also a checkbox for "Also set up Firebase Hosting for this app" which is unchecked. A "Register app" button is present. In the "2 Add Firebase SDK" section, there is a large blue button labeled "Get started". To the right of the form, there is a stylized illustration of a smartphone connected to a laptop by a cable.

 Go to docs

× Add Firebase to your web app

1 Register app

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="https://www.gstatic.com/firebasejs/7.2.1.firebaseio.js"></script>

<!-- TODO: Add SDKs for Firebase products that you want to use
      https://firebase.google.com/docs/web/setup#available-libraries -->
<script src="https://www.gstatic.com/firebasejs/7.2.1/firebase-analytics.js"></script>

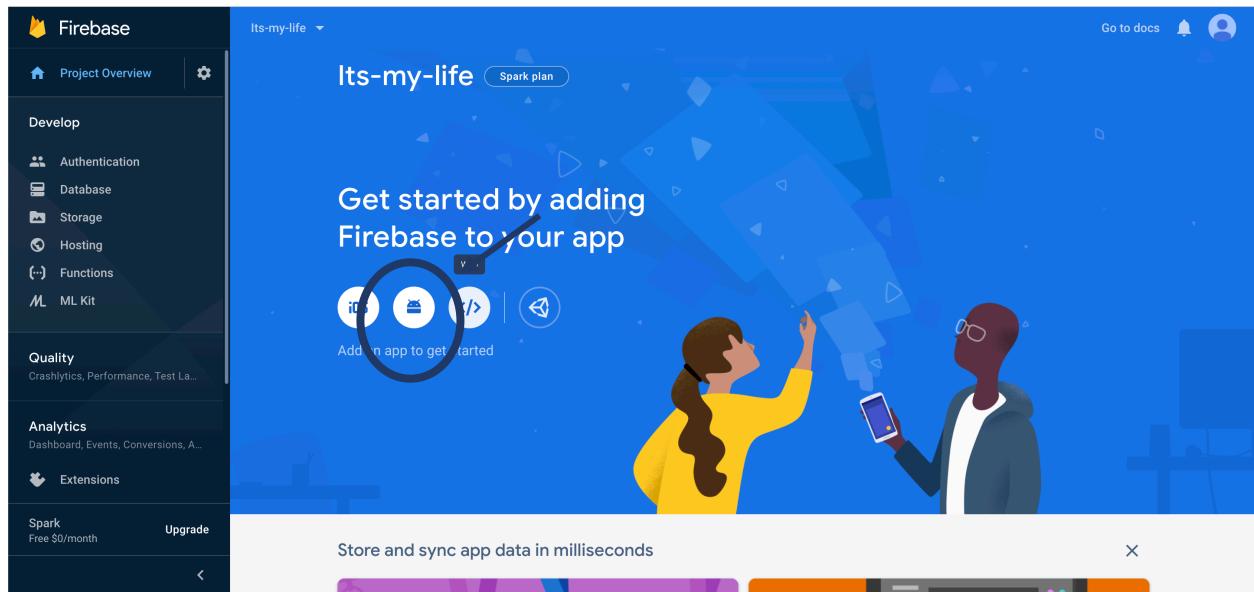
<script>
  // Your web app's Firebase configuration
  var firebaseConfig = {
    apiKey: "AIzaSyAVXuRkXQtI4geDml3Zj0kLVd6Qaa5yGM",
    authDomain: "its-my-life-c4b2c.firebaseio.com",
    databaseURL: "https://its-my-life-c4b2c.firebaseio.com",
    projectId: "its-my-life-c4b2c",
    storageBucket: "its-my-life-c4b2c.appspot.com",
    messagingSenderId: "278772587209",
    appId: "1:278772587209:web:2e30e457efc66e49274b18",
    measurementId: "G-F2ENJYLGW"
  };

  firebase.initializeApp(firebaseConfig);
  firebase.analytics();
</script>
```

Learn more about Firebase for web: [Get Started](#) | [Web SDK API Reference](#) | [Samples](#)

Copie esse **json** apresentado acima para usar dentro do arquivo `api_download.py` do repositório do na parte do Framework web.

Criando um acesso pelo Aplicativo Android



Coloque o mesmo nome dado para a sua aplicação Android, e siga os demais passos apresentados na tela.

