

1. Cấu hình firebase

Mã firebase

- // Firebase Setup

```
const firebaseConfig = {  
  apiKey: "AlzaSyARctBmqbmoL9KPT2snk7aKebxJ-SKoMbQ",  
  authDomain: "trasua-4a1d9.firebaseio.com",  
  projectId: "trasua-4a1d9",  
  storageBucket: "trasua-4a1d9.firebaseio.com",  
  messagingSenderId: "210496424940",  
  appId: "1:210496424940:web:b84d326448cc7fcb790ec9",  
  measurementId: "G-9R75DB010Y"  
};
```

Cloud Firestore >

Database

Add database

Ask Gemini how to get started with Firestore

Data

Rules

Indexes

Disaster Recovery

Usage

Extensions

Composite

Single field

Add index

Collection ID	Fields indexed ?	Query scope	Index ID	Status
orders	<div><div>↑</div>completed</div> <div><div>↓</div>timestamp</div> <div><div>↓</div>__name__</div>	Collection	CICAgOjXh4EK	Enabled

Items per page: 10

1 - 1 of 1

|<

<

>

>|



Aug 28, 2025 • 1:29 PM



Aug 28, 2025 • 8:53 AM



Aug 25, 2025 • 2:08 PM



Aug 25, 2025 • 2:07 PM

```
1 rules_version = '2';
2 service cloud.firestore {
3   match /databases/{database}/documents {
4
5     // Ai cũng đọc & ghi menu (không cần đăng
6     match /menu/{docId} {
7       allow read, write: if true;
8     }
9
10    // Ai cũng đọc & ghi orders (giữ như cũ n
11    match /orders/{docId} {
```

TraSua ▾ Project settings

Then, initialize Firebase and begin using the SDKs for the products you'd like to use.

```
// Import the functions you need from the SDKs you need
import { initializeApp } from "firebase/app";
import { getAnalytics } from "firebase/analytics";
// TODO: Add SDKs for Firebase products that you want to use
// https://firebase.google.com/docs/web/setup#available-libraries

// Your web app's Firebase configuration
// For Firebase JS SDK v7.20.0 and later, measurementId is optional
const firebaseConfig = {
  apiKey: "AIzaSyARctBmqbmL9KPT2snk7aKebxJ-SKoMbQ",
  authDomain: "trasua-4a1d9.firebaseio.com",
  projectId: "trasua-4a1d9",
  storageBucket: "trasua-4a1d9.firebaseio.com",
  messagingSenderId: "210496424940",
  appId: "1:210496424940:web:b84d326448cc7fcb790ec9",
  measurementId: "G-9R75DB010Y"
};
```

Authentication

Users Sign-in method Templates Usage Settings Extensions

i The following Authentication features will stop working when Firebase Dynamic Links shuts down soon: email link authentication for mobile apps, as well as Cordova OAuth support for web apps.

Search by email address, phone number, or user UID

Add user



Identifier	Providers	Created ↓	Signed In	User UID
k2@myapp.com		Aug 24, 2025	Aug 24, 2025	FsujvAM5fcY3xEmuP5BXoq7...
k1@myapp.com		Aug 22, 2025	Aug 30, 2025	82MMNcrhNGQyloJjyuNvH10...
admin@myapp.com		Aug 22, 2025	Sep 8, 2025	x9tSjNcSiGeNWbkNtAUw1LA...

2. Cấu hình google sheet

Dán code vào và triển khai web và copy code dán vào file index

Mã google 2 vị trí

- const res = await fetch("https://script.google

g có tiêu đề

Triển khai

Chạy Gỡ lỗi doPost Nhặt ký thực thi

```
function doPost(e) {
  var sheet = SpreadsheetApp.getActiveSpreadsheet().getSheetByName("Orders");
  if (!sheet) {
    sheet = SpreadsheetApp.getActiveSpreadsheet().insertSheet("Orders");
    sheet.appendRow([
      "SDT", "Tên món", "Size", "SL", "Topping",
      "Ghi chú", "Tổng tiền", "Thời gian", "Trạng thái"
    ]);
  }

  var order = JSON.parse(e.parameter.order);

  var status = order.huyDon ? "Hủy đơn" : "Đơn mới";

  order.items.forEach(item => {
    var quantity = item.quantity;
    var totalPrice = item.price * item.quantity;

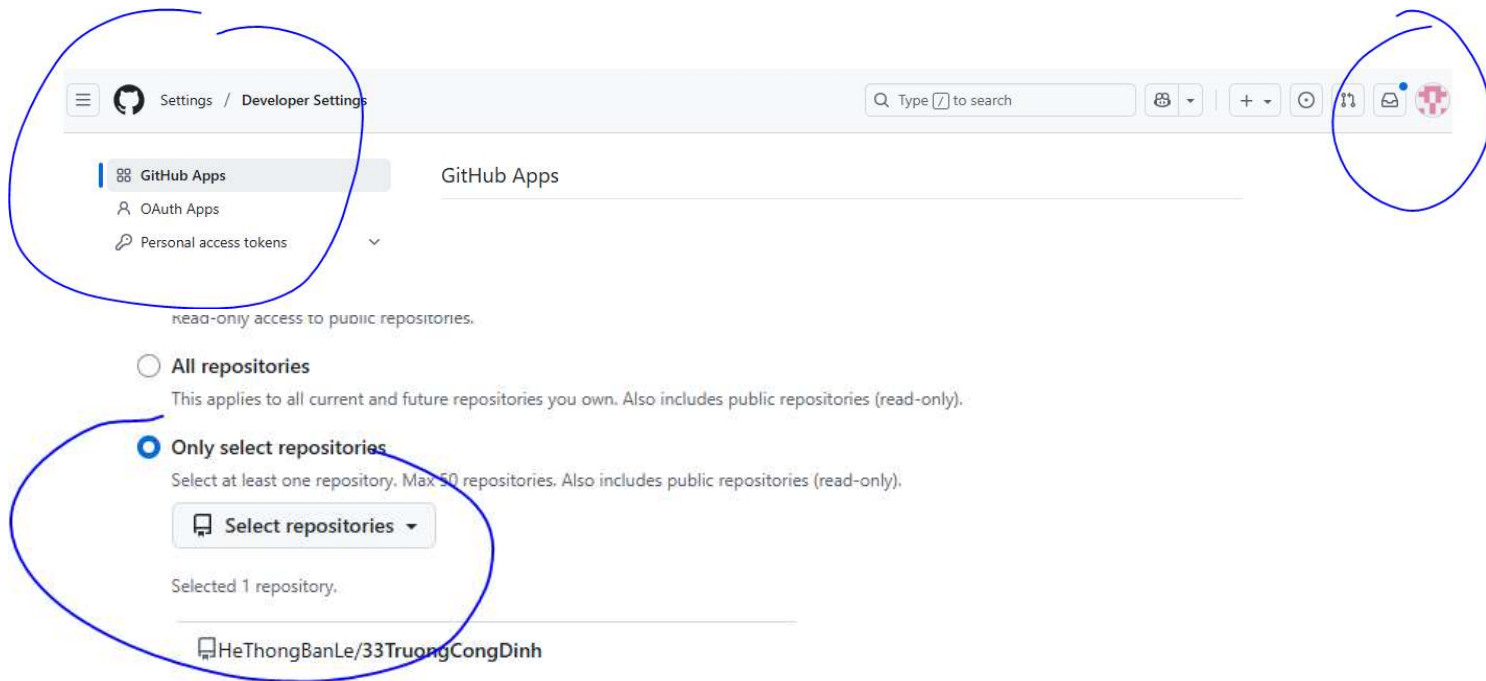
    if (status === "Hủy đơn") {
```

3. Mã trên github

Mã tải ảnh lên github

- const username = "TraCuaToi";
- const repo = "33TruongCongDinh";
- const branch = "main";
- const tokenPrefix = "github_pat_

Nhớ chọn contents và chọn read and write



Permissions

Choose the minimal permissions necessary for your needs. [Learn more about permissions.](#)

