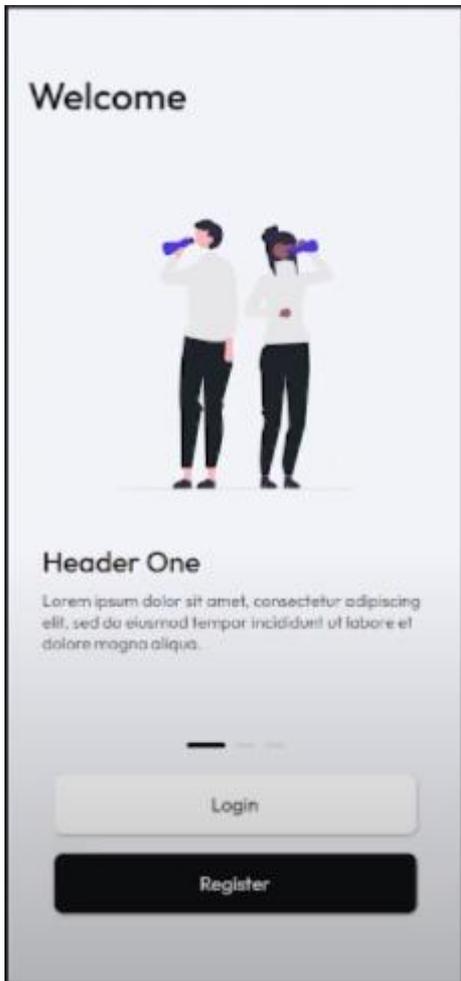
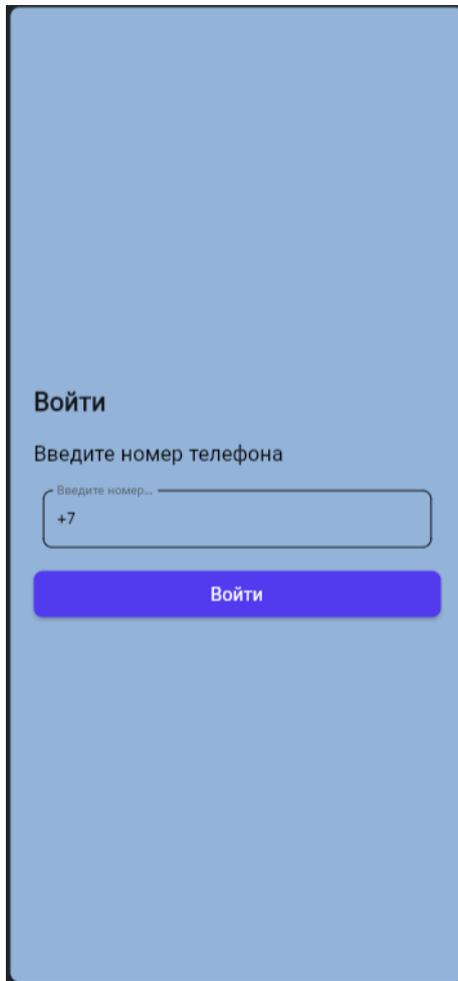


1. Создать экраны:

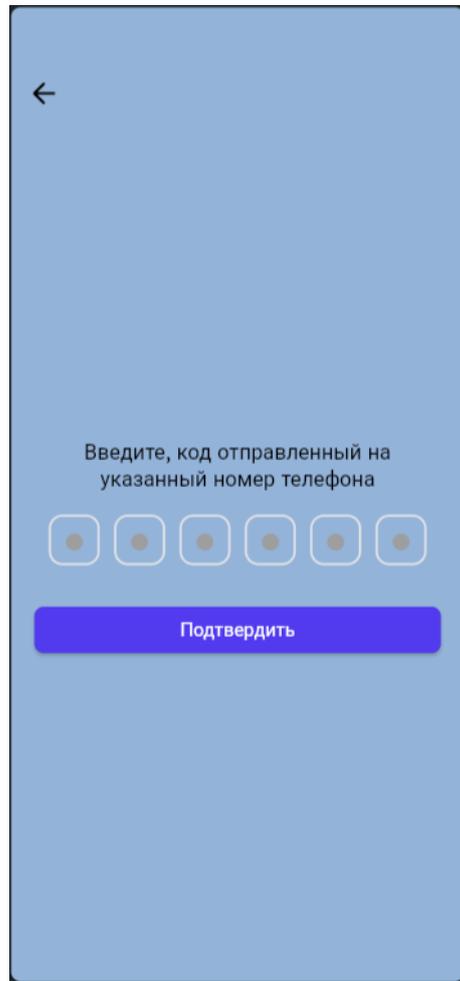
- Onboarding
- LoginPage
- SMSPage
- HomePage



Onboarding



LoginPage



SMSPage

Выйти

HomePage

1. Переходим на страницу <https://flutterflow.io/>

Регистрируемся

Создаем новый проект

Project Setup Step 1/2

Create Project

Please fill out the information & select from the options below to get started with your project.

Project Name
test2

Package Name ⓘ
com.mycompany.test2

Select Theme

You can select a theme to use as a starting point for your app. Light Dark

Default
Oufit Headers Readex Pro Body Font

Purple Tones
Oufit Headers Plus Jakarta Sans Body Font

Modern Busin
Readex Pr Headers

Enable Web
This will enable the web platform support for your project. Later you can make any modifications to the platforms you want to support in the Settings page.

Setup Firebase
In order to use Firebase in your app, you will need to enable this and setup a Firebase project. You can also do this later in the Settings page.

Skip Next Step

Жмем «Next Step» и останавливаемся

Project Setup Step 2/2

Setup Firebase (optional)

See the [tutorial](#) or [documentation](#) to create a Firebase project and add its ID here. Or let us create and connect a project for you!

+ Create Project

Enter your Firebase Project ID... Connect

Enable Authentication
Allow users to log into your app (via Firebase)?

Create User Collection
Automatically add a "users" collection to Firestore for logged in users

Select Initial Page

Initial Page ⓘ
Unset

Back Start Building

Открываем новую ссылку <https://firebase.google.com/>

Регистрируемся и создаем новый проект:

✕ Create a project (Step 1 of 3)

Let's start with a name for your project [?]

Project name

 test2-fc164

Continue

Гугл-аналитику можно отключить:

Google Analytics for your Firebase project

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, and Cloud Functions.

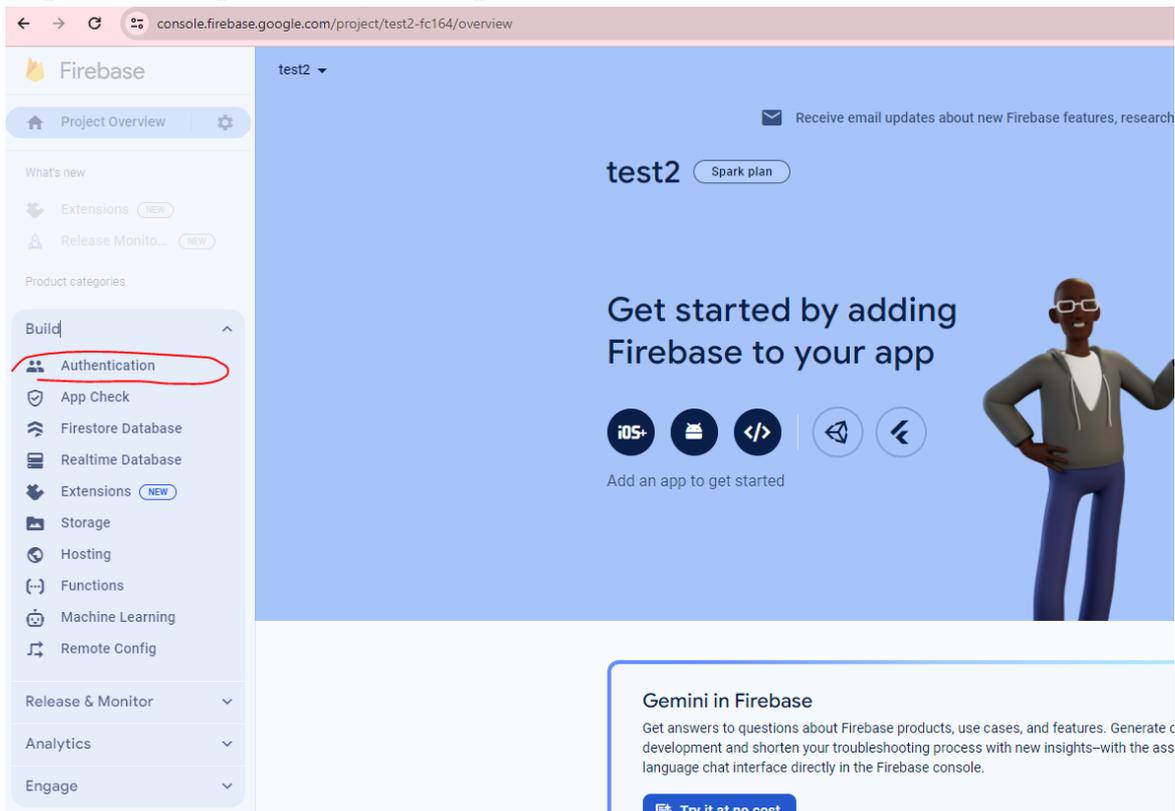
Google Analytics enables:

- ✕ A/B testing [?]
- ✕ User segmentation & targeting across Firebase products [?]
- ✕ Breadcrumbs logs in Crashlytics [?]
- ✕ Event-based Cloud Functions triggers [?]
- ✕ Free unlimited reporting [?]

Enable Google Analytics for this project
Recommended

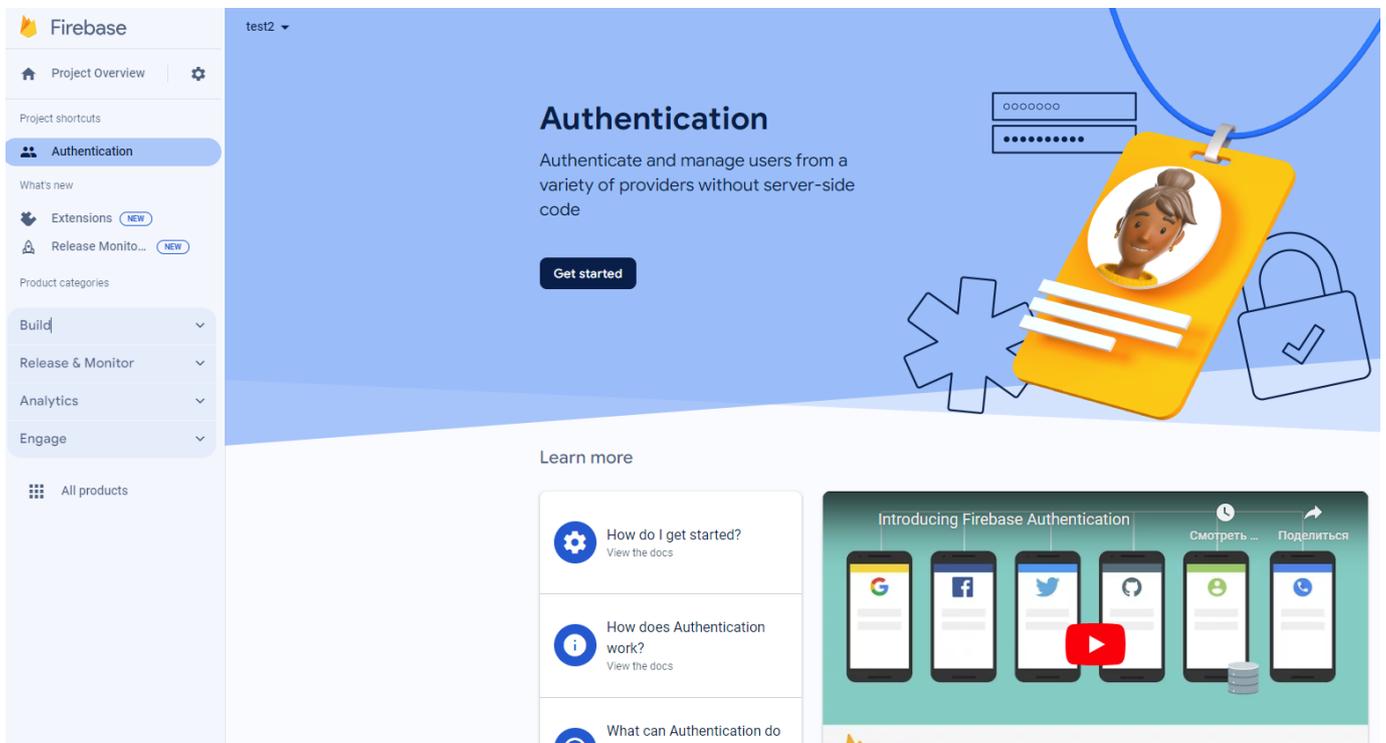
[Previous](#) **Create project**

Переходим в раздел Аутентификация:



Этот раздел отвечает за пользователей в приложении.

Пользователь может создать аккаунт с помощью e-mail, номера телефона, соц. сетей и т.д.



Жмем Get started и выбираем метод регистрации в приложение – Phone

Укажем номера для проверки приложения:

Phone Enable

i Phone Authentication requires additional configuration steps. Follow the steps for your platform.

[Apple](#) [Android](#) [Web](#)

Allow users to sign in with a mobile phone number, using Firebase SDK phone verification and user authentication tools. [Learn more](#)

By enabling Phone provider, you agree to Google's use of the [Play Integrity API](#) when using an Android device for Phone Authentication

Phone numbers for testing (optional) ?

Phone number

Verification code

+7 923 888-88-88

111111

Add

Cancel

Save

Сохраняем:

Sign-in providers

Add new provider

Provider

Status

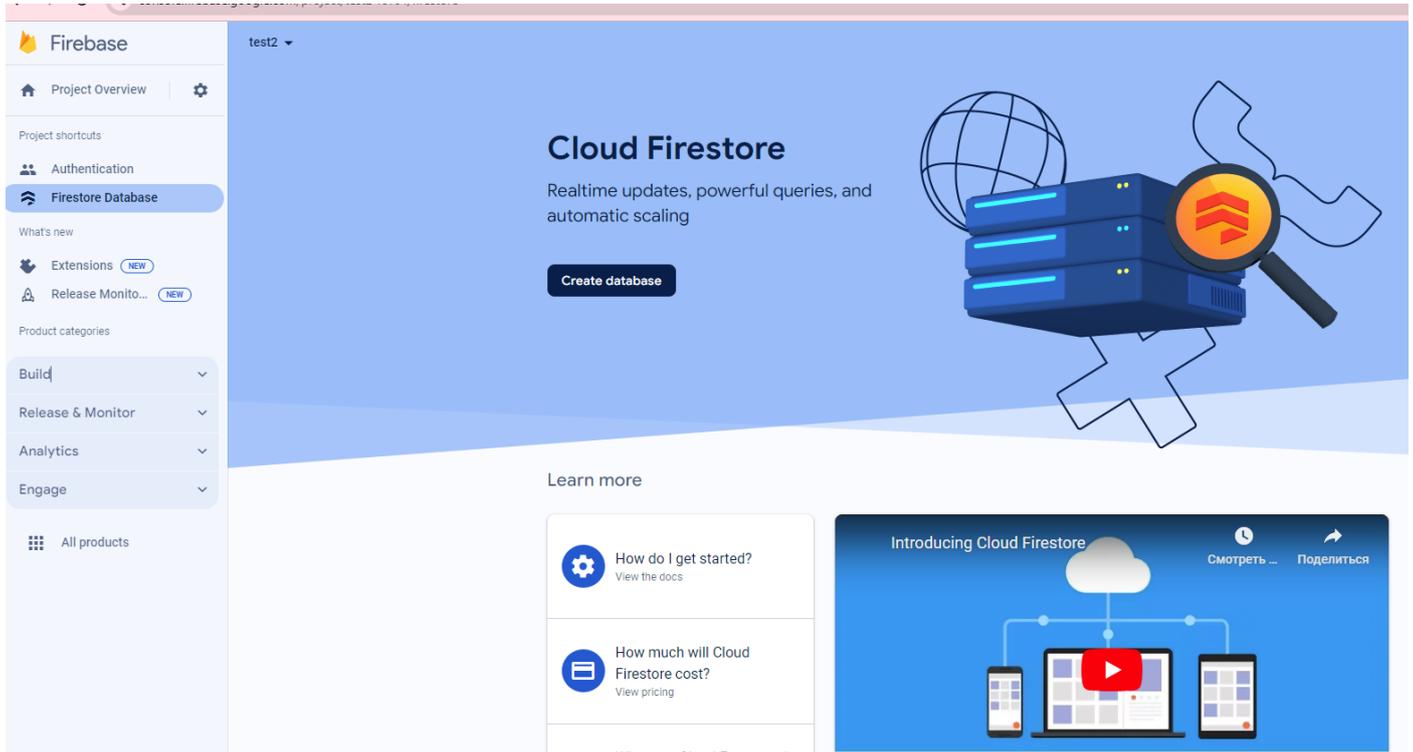
Phone

Enabled

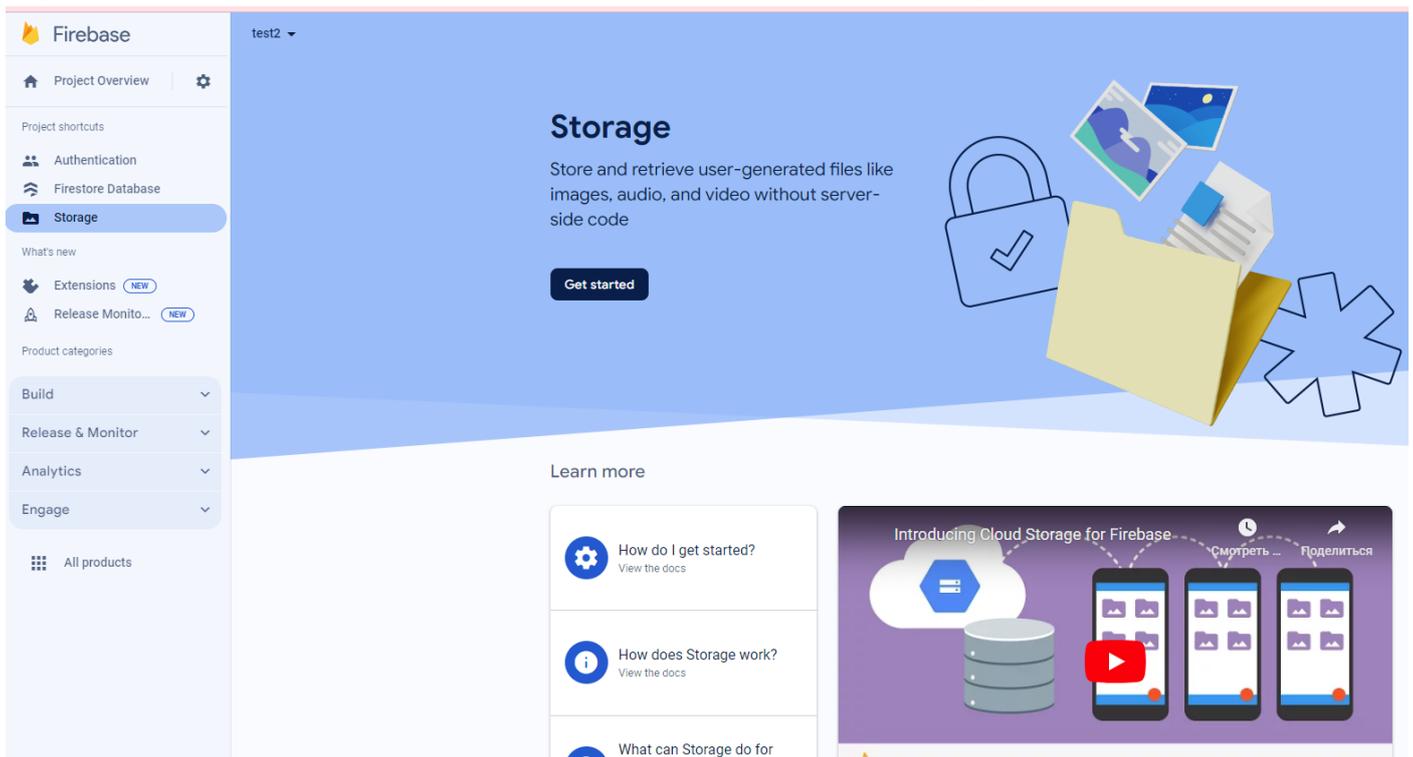
Advanced

Переходим во вкладку Users – здесь будут отображаться все пользователи приложения. Пока здесь никого нет.

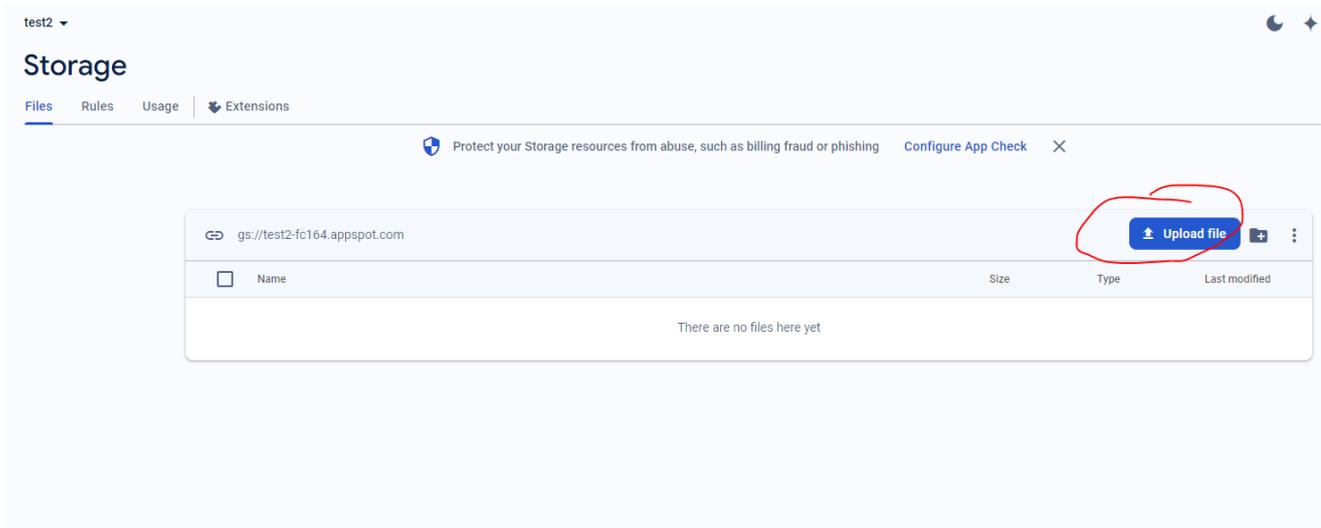
В разделе Build – Firestore Database можно создать базу данных:



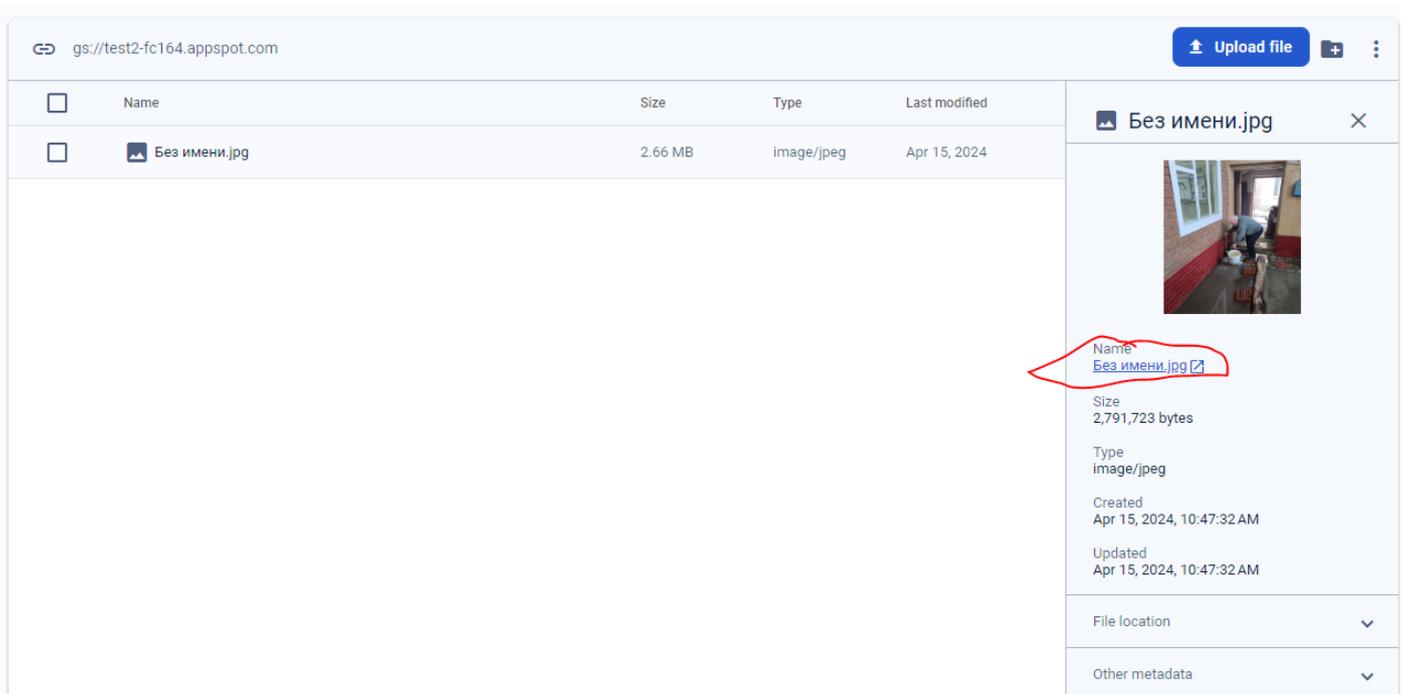
Переходим в Build – Storage. Это папка с данными. Например, для хранения картинок.



Загрузим картинку с компьютера:



Сразу появляется ссылка на картинку:



Возвращаемся на вкладку <https://flutterflow.io/> и жмем documentation:

Project Setup Step 2/2

Setup Firebase (optional)

See the **tutorial** or **documentation** to create a Firebase project and add its ID here. Or let us create and connect a project for you!

+ Create Project

Enter your Firebase Project ID... **Connect**

Enable Authentication
Allow users to log into your app (via Firebase)?

Create User Collection
Automatically add a "users" collection to Firestore for logged in users

Select Initial Page
Initial Page ⓘ

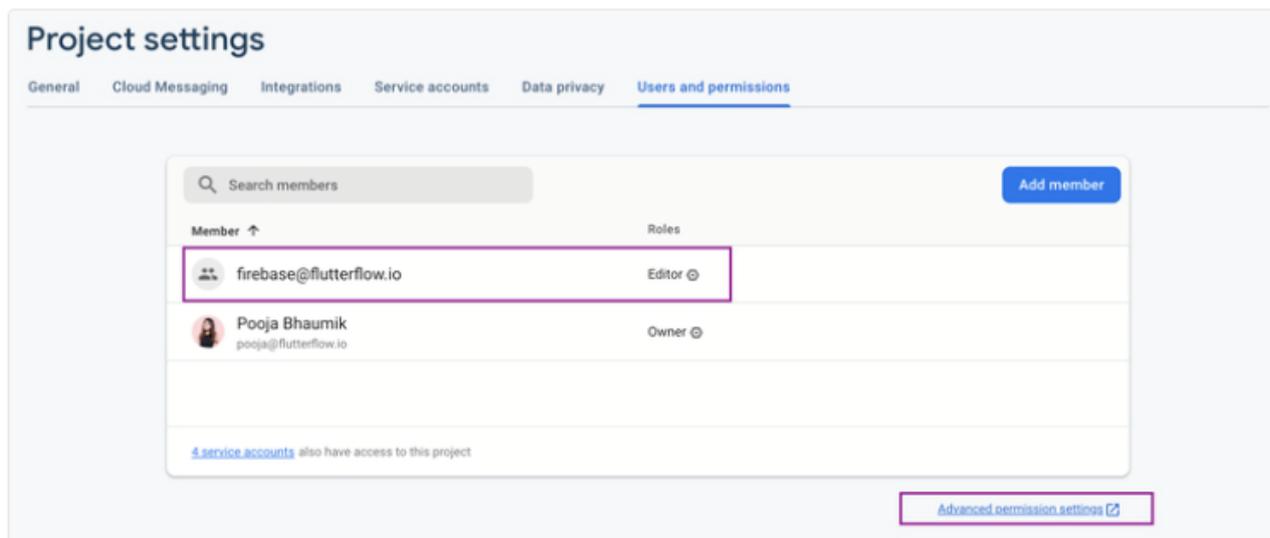
Unset

Back **Start Building**

Открываем в документации раздел «1. Enable access to your project»

1. Enable access to your project

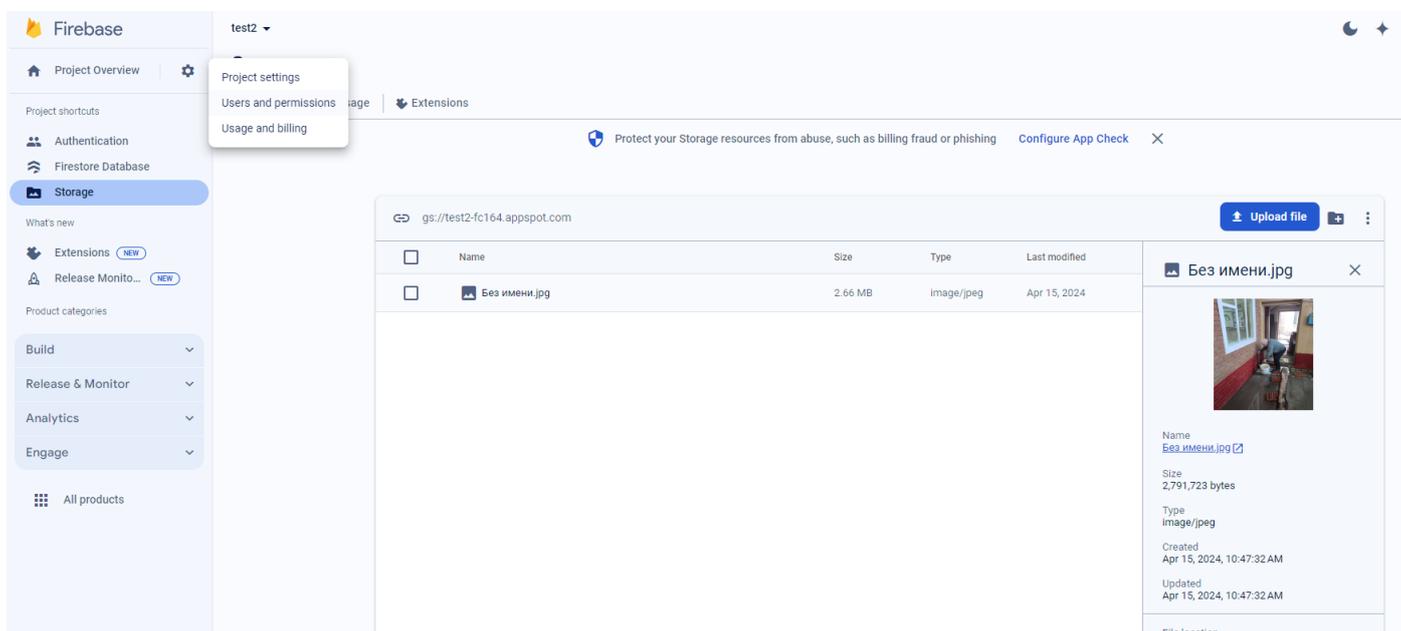
1. In the Firebase dashboard of your project, navigate to the far left menu. Select **Project Settings** () --> **Users and Permissions**.
2. Select **Add Member** from the top right.
3. Add **firebase@flutterflow.io** as an **"Editor"** for your project and select **Done**. Then press **Add Member**.
4. On the same page (i.e., Users and Permissions), select **Advanced Permission Settings** (small blue text below the table). This will open the Google Cloud console in a new browser window.



Steps 2, 3 and 4

5. Find the row containing **firebase@flutterflow.io** and select **Edit principal** () on the far

Копируем **firebase@flutterflow.io** и вставляем в Users and permissions:



Жмем Add member

Project settings

General Cloud Messaging Integrations Service accounts Data privacy Users and permissions

Search members

Add member

Member ↑	Roles	Actions
 Илья Константинович Потеряев seb.lukin55@gmail.com	Owner 	

[6 service accounts](#) also have access to this project

Вставляем **firebase@flutterflow.io** и выбираем роль Editor:

Search members

Add member

Member ↑ Roles Actions

Email address(es)

firebase@flutterflow.io

Role(s)

- Owner 
- Editor 
Edit access to all Firebase and Google Cloud resources
- Viewer 
- Assign Firebase role(s)
- Cloud AI Companion User 

Cancel Done

Переходим в «[Advanced permission settings](#)»:

Search members Add member

Member ↑	Roles	Actions
firebase@flutterflow.io	Editor	
Илья Константинович Потеряев seb.lukin55@gmail.com	Owner	

[6 service accounts](#) also have access to this project

[Advanced permission settings](#)

Находим firebase@flutterflow.io и ждем на редактирование:

Число элементов: 5

Тип	Главный ↑	Имя	Роль	Анализ безопасности ?
<input type="checkbox"/>		firebase-adminsdk-d8qyp@test2-fc164.iam.gserviceaccount.com	Firestore-adminsdk	
<input type="checkbox"/>		firebase-service-account@firebase-sa-management.iam.gserviceaccount.com	Агент службы администратора Firebase Admin SDK Администратор аутентификации Firebase Создатель токена сервисного аккаунта Администратор хранилища	
<input type="checkbox"/>		firebase@flutterflow.io	редактор	
<input type="checkbox"/>		seb.lukin55@gmail.com	Илья Константинович Потеряев Владелец	
<input type="checkbox"/>		test2-fc164@appspot.gserviceaccount.com	Учетная запись службы App Engine по умолчанию редактор	

Ждем добавить роль:

Edit access to "test2"

Principal ?
firebase@flutterflow.io

Project
test2

Assign roles

Roles are composed of sets of permissions and determine what the principal can do with this resource. [Learn more](#)

Role
Editor

IAM condition (optional) ?
[+ ADD IAM CONDITION](#)

View, create, update, and delete most Google Cloud resources. See the list of included permissions.

[+ ADD ANOTHER ROLE](#)

SAVE

TEST CHANGES



CANCEL

В строке вводим Сервис Аккаунт Юзер :

Edit access to "test2"

Principal Project
firebase@flutterflow.io test2

Assign roles

Roles are composed of sets of permissions and determine what the principal can do with this resource. [Learn more](#)

Role: IAM condition (optional) [+ ADD IAM CONDITION](#)

View, create, update, and delete most Google Cloud resources. See the list of included permissions.

Role: IAM condition (optional)

Service Account User
Run operations as the service account.

[MANAGE ROLES](#)

Summary of changes

Roles removed
n/a

Role added
Service Account User

[TEST CHANGES](#)

И добавляем склад функций админ:

Edit access to "test2"

Principal  firebase@flutterflow.io **Project** test2

Assign roles

Roles are composed of sets of permissions and determine what the principal can do with this resource. [Learn more](#)

Role Editor	IAM condition (optional)  + ADD IAM CONDITION	
View, create, update, and delete most Google Cloud resources. See the list of included permissions.		
Role Service Account User	IAM condition (optional)  + ADD IAM CONDITION	
Run operations as the service account.		
Select a role	IAM condition (optional) 	

 Filter cloud function 

- Cloud Functions Admin**
Full access to functions, operations and locations.
- Cloud Functions Developer**
Read and write access to all functions-related resources.
- Cloud Functions Invoker**
Ability to invoke 1st gen HTTP functions with restricted access. 2nd gen functions need the Cloud Run Invoker role instead.
- Cloud Functions Service Agent**
Gives Cloud Functions service account access to managed resources.

[MANAGE ROLES](#)

Summary of changes

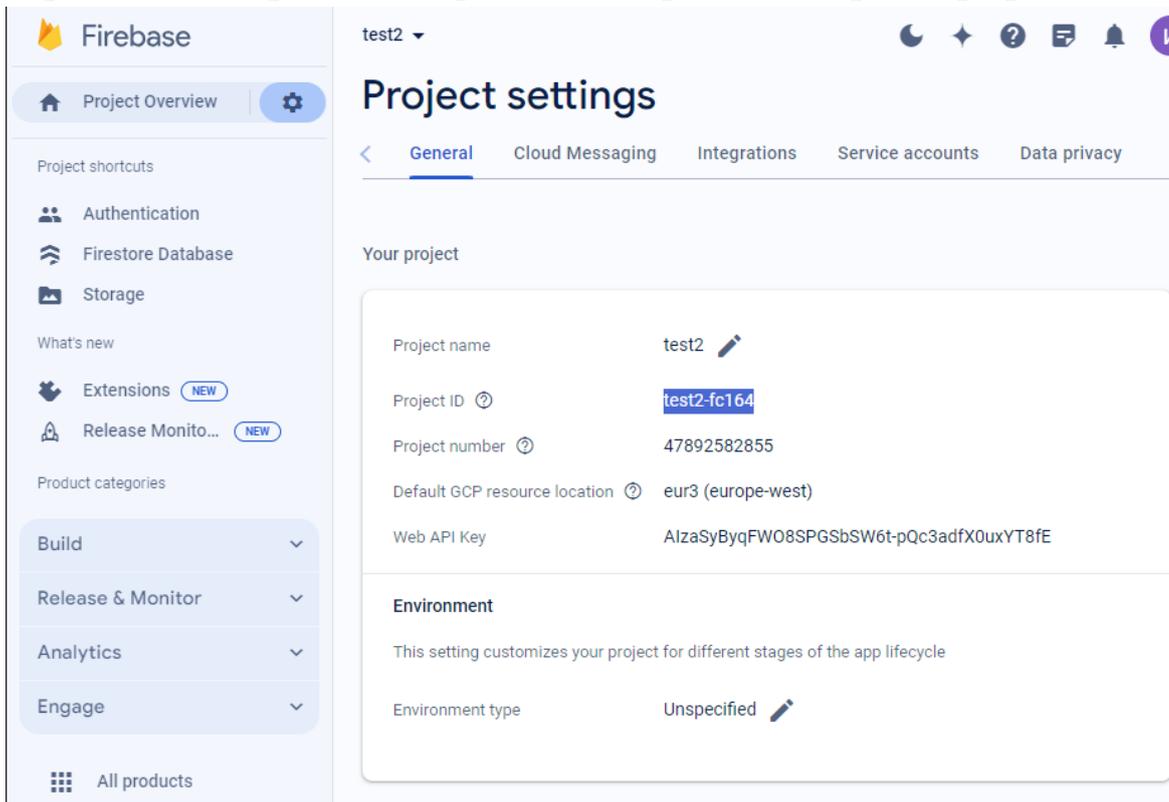
Roles removed
n/a

Role added
Service Account User

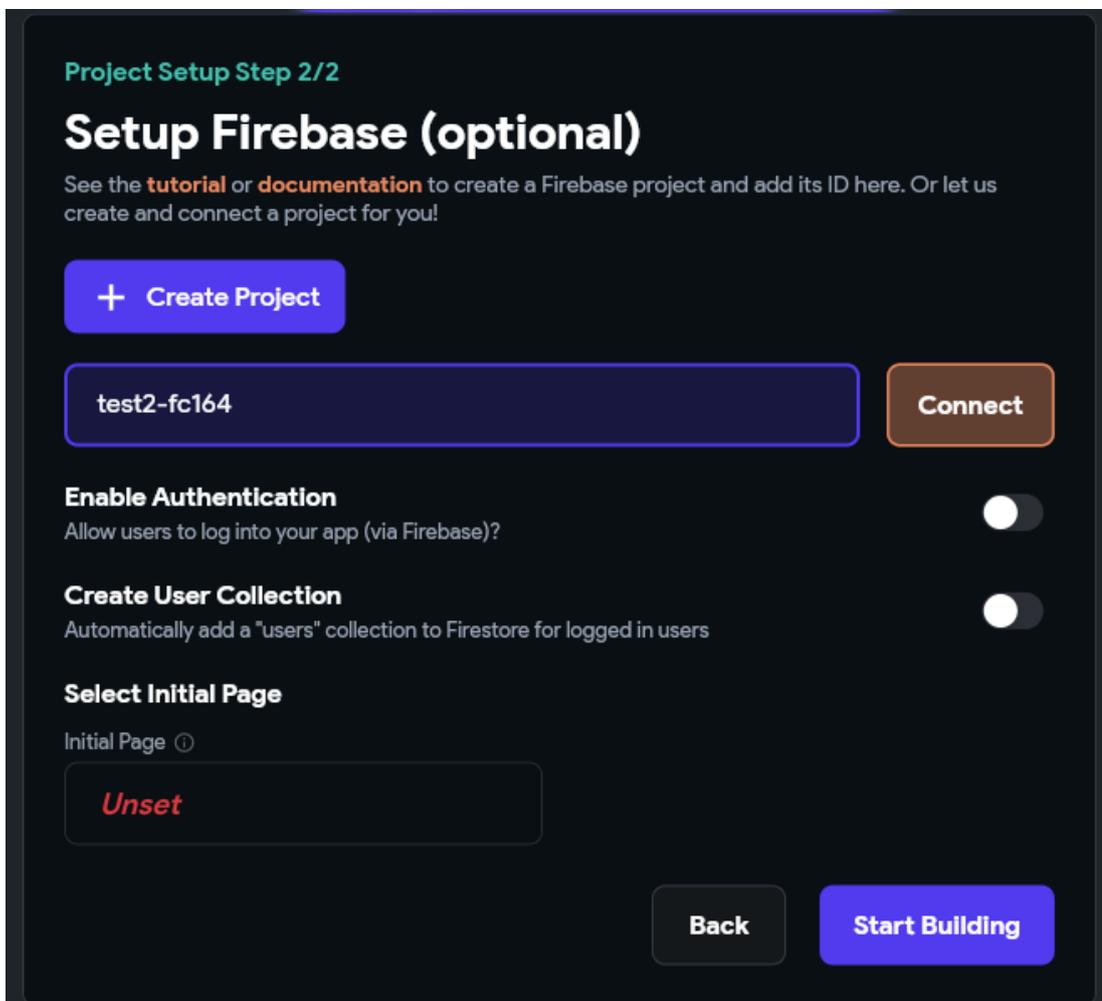
[TEST CHANGES](#) 

Жмем «Save» и закрываем эту вкладку.

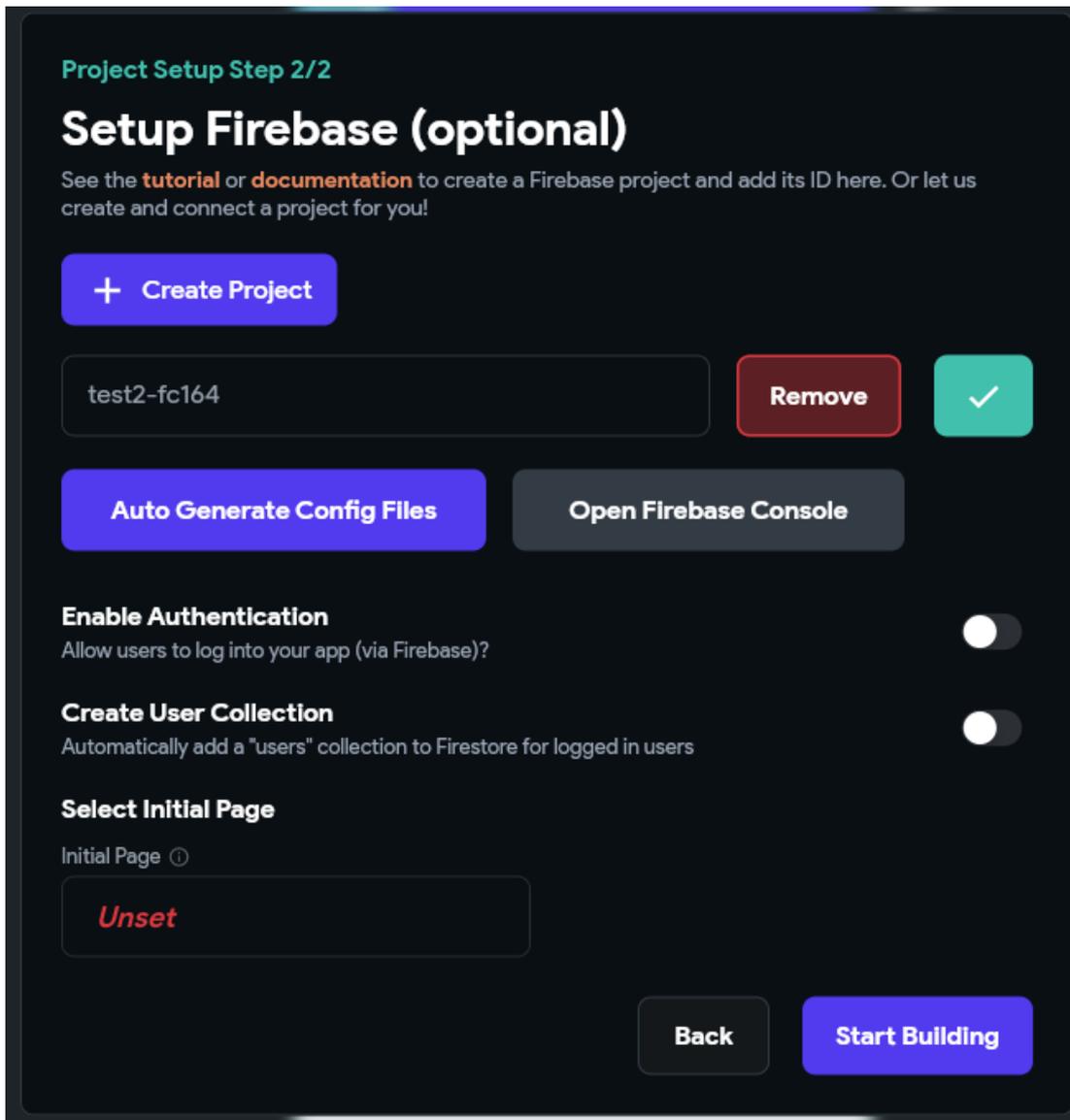
Переходим на страницу Фаербэйс и копируем идентификатор проекта:



И вставляем во ФлатурФлоу:



И жмем Коннект:



Жмем «Auto Generate Config Files» и далее Старт Билбинг.

Виджеты на странице **LoginPage**:

Column

Text

Text

TextField

Button

Виджеты на странице **SMSPage**:

Column

Text

Text

PinCode

Button

AppBar

IconButton

Для авторизации необходимо в разделе настройки во Флетрфлоу включить **Enable Authentication**

Укажем **Entry Page – LoginPage** и **Logged Page – HomePage** (сюда попадает авторизованный пользователь).