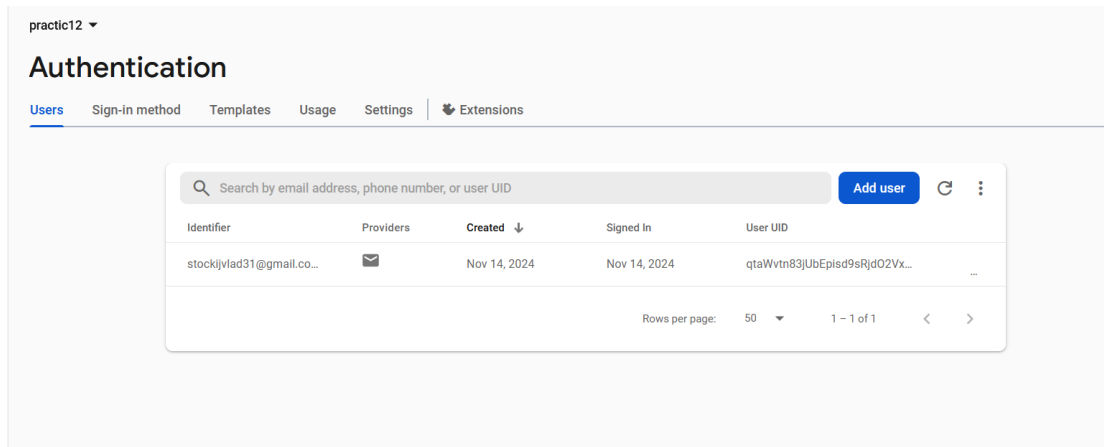
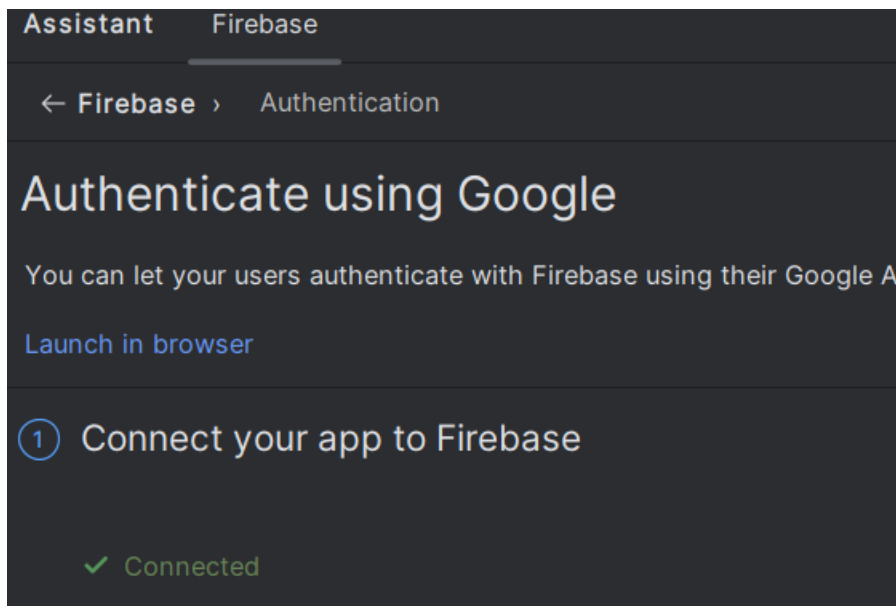


Добавил пользователя в firebase



Соединил с android studio



Хоум Активити.kt

```

2
3 import android.os.Bundle
4 import androidx.activity.enableEdgeToEdge
5 import androidx.appcompat.app.AppCompatActivity
6
7
8 class HomeActivity : AppCompatActivity() {
9     override fun onCreate(savedInstanceState: Bundle?) {
10         super.onCreate(savedInstanceState)
11         enableEdgeToEdge()
12         setContentView(R.layout.activity_home)
13     }
14 }
15

```

активити хоум.xml

```

1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"
3     android:layout_width="match_parent"
4     android:layout_height="match_parent"
5     xmlns:tools="http://schemas.android.com/tools">
6     <TextView
7         android:background="@drawable/porosh"
8         android:layout_width="match_parent"
9         android:layout_height="match_parent"
10        android:textSize="62sp"
11        android:gravity="center"
12        tools:context=".activity_home"
13        android:id="@+id/main"
14    />
15
16 </androidx.constraintlayout.widget.ConstraintLayout>

```

логин активити.kt

```

2
3 import android.content.Intent
4 import android.os.Bundle
5 import android.widget.Button
6 import android.widget.EditText
7 import android.widget.TextView
8 import android.widget.Toast
9 import androidx.activity.enableEdgeToEdge
10 import androidx.appcompat.app.AppCompatActivity
11 import com.google.firebase.auth.FirebaseAuth
12
13 <> class LoginActivity : AppCompatActivity() {
14     private lateinit var tvRedirectSignUp: TextView
15     lateinit var etEmail: EditText
16     private lateinit var etPass: EditText
17     lateinit var btnLogin: Button
18     lateinit var auth: FirebaseAuth
19     override fun onCreate(savedInstanceState: Bundle?) {
20         super.onCreate(savedInstanceState)
21         enableEdgeToEdge()
22         setContentView(R.layout.activity_login)
23         tvRedirectSignUp = findViewById(R.id.tvRedirectLogin)
24         btnLogin = findViewById(R.id.btnLogin)
25         etEmail = findViewById(R.id.etEmailAddress)
26         etPass = findViewById(R.id.etPassword)
27         auth = FirebaseAuth.getInstance()
28         btnLogin.setOnClickListener {
29             login()
30         }
31         tvRedirectSignUp.setOnClickListener {
32             val intent = Intent( packageContext: this, RegistrationActivity::class.java)
33             startActivity(intent)
34         }
35     }
36     private fun login() {
37         val email = etEmail.text.toString()
38         val pass = etPass.text.toString()
39         auth.signInWithEmailAndPassword(email, pass).addOnCompleteListener(this){
40             if (it.isSuccessful) {
41                 Toast.makeText( context: this, text: "Вход успешен!", Toast.LENGTH_SHORT).show()
42                 val newIntent = Intent( packageContext: this, HomeActivity::class.java)
43                 startActivity(newIntent)
44             } else
45                 Toast.makeText( context: this, text: "Ошибка входа ", Toast.LENGTH_SHORT).show()
46         }

```

активити логин.xml

```

<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".LoginActivity">
    <LinearLayout
        android:id="@+id/linearLayout"
        android:layout_width="0dp"
        android:layout_height="0dp"
        android:orientation="vertical"
        android:padding="15dp"
        android:paddingTop="40dp"
        android:paddingBottom="40dp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent">
        <EditText
            android:id="@+id/etEmailAddress"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginLeft="15dp"
            android:layout_marginTop="30dp"
            android:layout_marginRight="15dp"
            android:autofillHints="emailAddress"
            android:ems="10"
            android:hint="Почта"
            android:inputType="textEmailAddress"
            android:minHeight="48dp"
            android:textColorHint="#757575" />
        <EditText
            android:id="@+id/etPassword"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginLeft="15dp"
            android:layout_marginTop="15dp"
            android:layout_marginRight="15dp"
            android:autofillHints="password"
            android:ems="10"
            android:hint="Пароль"
            android:inputType="textPassword"

```

```

22      <EditText
32          android:inputType="textEmailAddress"
33          android:minHeight="48dp"
34          android:textColorHint="#757575" />
35      <EditText
36          android:id="@+id/etPassword"
37          android:layout_width="match_parent"
38          android:layout_height="wrap_content"
39          android:layout_marginLeft="15dp"
40          android:layout_marginTop="15dp"
41          android:layout_marginRight="15dp"
42          android:autofillHints="password"
43          android:ems="10"
44          android:hint="Пароль"
45          android:inputType="textPassword"
46          android:minHeight="48dp"
47          android:textColorHint="#757575" />
48      <androidx.appcompat.widget.AppCompatButton
49          android:id="@+id/btnLogin"
50          android:layout_width="match_parent"
51          android:layout_height="wrap_content"
52          android:layout_margin="15dp"
53          android:textSize="16sp"
54          android:background="@drawable/shape"
55          android:text="ВХОД" />
56      <TextView
57          android:id="@+id/tvRedirectLogin"
58          android:layout_width="match_parent"
59          android:layout_height="wrap_content"
60          android:focusable="true"
61          android:gravity="center_horizontal"
62          android:layout_margin="10dp"
63          android:clickable="true"
64          android:text="Нет аккаунта?"
65          android:textColor="#18206F"
66          android:textSize="16sp" />
67  </LinearLayout>
68 </androidx.constraintlayout.widget.ConstraintLayout>

```

RegistrarionActivity.kt

```

import android.content.Intent
import android.os.Bundle
import android.widget.Button
import android.widget.EditText
import android.widget.TextView
import android.widget.Toast
import androidx.activity.enableEdgeToEdge
import androidx.appcompat.app.AppCompatActivity
import com.google.firebase.Firebase
import com.google.firebase.auth.FirebaseAuth
import com.google.firebase.auth.auth

</> class RegistrationActivity : AppCompatActivity() {
    lateinit var etEmail: EditText
    lateinit var etConfPass: EditText
    private lateinit var etPass: EditText
    private lateinit var btnSignUp: Button
    lateinit var tvRedirect: TextView

    private lateinit var auth: FirebaseAuth
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        enableEdgeToEdge()
        setContentView(R.layout.activity_main)
        etEmail = findViewById(R.id.etSEmailAddress)
        etConfPass = findViewById(R.id.etSConfPassword)
        etPass = findViewById(R.id.etSPassword)
        btnSignUp = findViewById(R.id.btnSSigned)
        tvRedirect = findViewById(R.id.tvRedirectRegistration)
        auth = FirebaseAuth.auth
        btnSignUp.setOnClickListener {
            singUpUser()
        }
        tvRedirect.setOnClickListener {
            intent = Intent( packageContext: this, LoginActivity::class.java)
            startActivity(intent)
        }
    }

    private fun singUpUser() {
        val email = etEmail.text.toString()
        val pass = etPass.text.toString()
        val confPass = etConfPass.text.toString()
        if (email.isBlank() || pass.isBlank() || confPass.isBlank()) {
            Toast.makeText(

```

```

class RegistrationActivity : AppCompatActivity() {
    override fun onCreate(savedInstanceState: Bundle?) {

        etPass = findViewById(R.id.etSPassword)
        btnSignUp = findViewById(R.id.btnSSigned)
        tvRedirect = findViewById(R.id.tvRedirectRegistration)
        auth = FirebaseAuth.getInstance()
        btnSignUp.setOnClickListener {
            singUpUser()
        }
        tvRedirect.setOnClickListener {
            intent = Intent(packageContext, LoginActivity::class.java)
            startActivity(intent)
        }
    }

    private fun singUpUser() {
        val email = etEmail.text.toString()
        val pass = etPass.text.toString()
        val confPass = etConfPass.text.toString()
        if (email.isBlank() || pass.isBlank() || confPass.isBlank()) {
            Toast.makeText(
                context, this, text: "Почта и пароль не могут быть пустыми",
                Toast.LENGTH_SHORT
            ).show()
            return
        }
        if (pass != confPass) {
            Toast.makeText(context, this, text: "Пароль и пароль подтверждения не совпадают", Toast.LENGTH_SHORT)
                .show()
            return
        }

        auth.createUserWithEmailAndPassword(email, pass).addOnCompleteListener(this) {
            if (it.isSuccessful) {
                Toast.makeText(context, this, text: "Регистрация успешна", Toast.LENGTH_SHORT).show()
                intent = Intent(packageContext, HomeActivity::class.java)
                startActivity(intent)
            } else {
                Toast.makeText(context, this, text: "Ошибка регистрации", Toast.LENGTH_SHORT).show()
            }
        }
    }
}

```

Создаём аккаунт



0:41 🌐 ⋮

VoLTE 4G+ 81% 🔋

vladstockij683@gmail.com

.....

.....

РЕГИСТРАЦИЯ

Уже есть аккаунт?

1 2 3 4 5 6 7 8 9 0

q w e r t y u i o p

@ # \$ % & ' ()
a s d f g h j k l

↑ * ^ _ ` ; ! ? < + =

Running Devices

Xiaomi 23049PCD8...



Порошенко прийде



Входим в аккаунт



0:43













































































































































































































































































































































Running Devices

Xiaomi 23049PCD8...



Порошенко прийде



ПОРЯДОК ЧАСОД

Добавился новый пользователь

practic12

Authentication

Users

Sign-in method

Templates

Usage

Settings

Extensions

Search by email address, phone number, or user UID

Add user

	Providers	Created	Signed In	User UID
<div>vladstockij683@gmail.com</div>		Nov 14, 2024	Nov 14, 2024	ImAp4jyZktaManoxd94NTs3J...
vladstockij683@gmail.c...		Nov 14, 2024	Nov 14, 2024	ImAp4jyZktaManoxd94NTs3J...
stockijvlad31@gmail.co...		Nov 14, 2024	Nov 14, 2024	qtaWvtn83JUbEplsd9sRjd02Vx...