Login

Kotlin

package com.example.extranal1  
  
import android.content.Intent  
import androidx.appcompat.app.AppCompatActivity  
import android.os.Bundle  
import android.widget.EditText  
import android.widget.Toast  
  
class MainActivity : AppCompatActivity() {  
 override fun onCreate(savedInstanceState: Bundle?) {  
 super.onCreate(savedInstanceState)  
 setContentView(R.layout.*activity\_main*)  
  
 var unm : EditText = findViewById(R.id.*txtq3\_id*)  
 var upss : EditText = findViewById(R.id.*txtq3\_pass*)  
 var btn : Button = findViewById(R.id.butt)  
  
  
 btn.setOnClickListener **{** if (unm.*text*.toString() == "admin" && upss.*text*.toString() == "admin") {  
  
 Toast.makeText(this,"Login Successfully", Toast.*LENGTH\_LONG*).show()  
 var intent= Intent(this,Ass2\_q3\_2nd::class.java)  
 intent.putExtra("name",unm.*text*.toString())  
 startActivity(intent)  
  
 }  
 else {  
 Toast.makeText(this, "Login Fail!! Enter the Correct Email id & Password", Toast.*LENGTH\_LONG*).show()  
 }  
  
 **}** }  
}

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:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".MainActivity">  
  
 <LinearLayout  
 android:layout\_width="272dp"  
 android:layout\_height="207dp"  
 android:gravity="center"  
 android:orientation="vertical"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.5"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.5">  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:fontFamily="monospace"  
 android:gravity="center"  
 android:text="Login"  
 android:textSize="20sp" />  
  
 <EditText  
 android:id="@+id/txtq3\_id"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Enter Id"  
 android:inputType="textPersonName" />  
  
 <EditText  
 android:id="@+id/txtq3\_pass"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Enter Password"  
 android:inputType="textPassword" />  
  
 <Button  
 android:id="@+id/button1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_centerHorizontal="true"  
 android:layout\_centerVertical="true"  
 android:background="@drawable/boarder"  
 android:text="Click" />  
 </LinearLayout>  
  
</androidx.constraintlayout.widget.ConstraintLayout>