**Project Phase – 1**

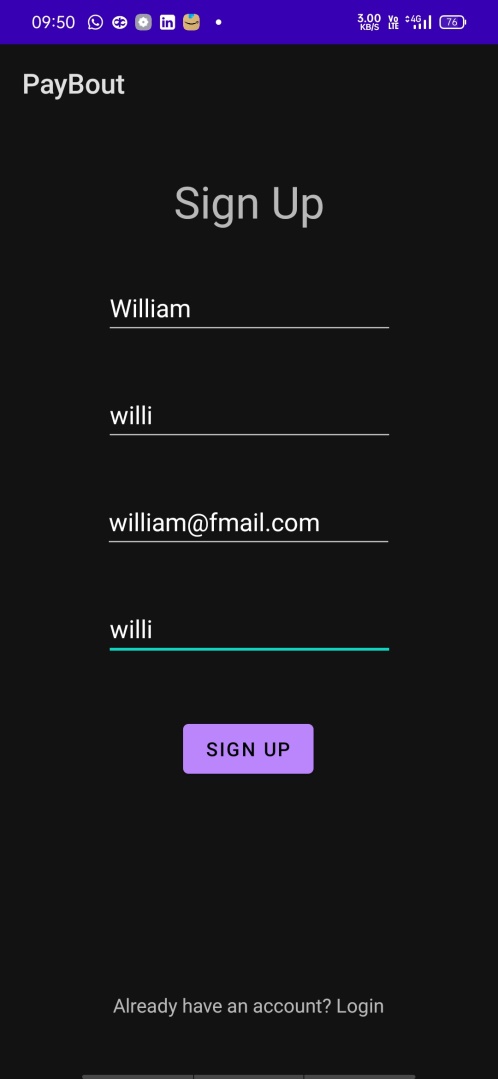
**PayBout**

Activity\_sign\_up.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=".SignUp">  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="36dp"  
 android:text="@string/sign\_up"  
 android:textSize="32sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.5"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <EditText  
 android:id="@+id/fullname"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="112dp"  
 android:ems="10"  
 android:hint="@string/fullname"  
 android:inputType="textPersonName"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.502"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <EditText  
 android:id="@+id/username"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="32dp"  
 android:ems="10"  
 android:hint="@string/username"  
 android:inputType="textPersonName"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.502"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/fullname" />  
  
 <EditText  
 android:id="@+id/email"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="32dp"  
 android:ems="10"  
 android:hint="@string/email"  
 android:inputType="textPersonName"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/username" />  
  
 <EditText  
 android:id="@+id/password"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="32dp"  
 android:ems="10"  
 android:hint="@string/password"  
 android:inputType="textPersonName"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.502"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/email" />  
  
  
 <Button  
 android:id="@+id/sign\_up\_btn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="40dp"  
 android:text="@string/sign\_up"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/password" />  
  
 <TextView  
 android:id="@+id/login\_activity"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="44dp"  
 android:text="@string/old\_user"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
  
</androidx.constraintlayout.widget.ConstraintLayout>

SignUp.kt

package com.example.paybout  
  
import android.content.Intent  
import androidx.appcompat.app.AppCompatActivity  
import android.os.Bundle  
import android.os.Handler  
import android.os.Looper  
import android.view.View  
import android.widget.Button  
import android.widget.EditText  
import android.widget.TextView  
import android.widget.Toast  
import com.vishnusivadas.advanced\_httpurlconnection.PutData  
  
class SignUp : AppCompatActivity() {  
  
 override fun onCreate(savedInstanceState: Bundle?) {  
 super.onCreate(savedInstanceState)  
 setContentView(R.layout.*activity\_sign\_up*)  
  
 val inputFullName = findViewById<EditText>(R.id.*fullname*)  
 val inputUserName = findViewById<EditText>(R.id.*username*)  
 val inputEmail = findViewById<EditText>(R.id.*email*)  
 val inputPassword = findViewById<EditText>(R.id.*password*)  
 val inputSignUpBtn = findViewById<Button>(R.id.*sign\_up\_btn*)  
 val loginActivity = findViewById<TextView>(R.id.*login\_activity*)  
  
 loginActivity.setOnClickListener**{** *intent* = Intent(this, Login::class.*java*)  
 startActivity(*intent*)  
 finish()  
 **}** inputSignUpBtn.setOnClickListener **{** val fullName = inputFullName.*text*.toString()  
 val userName = inputUserName.*text*.toString()  
 val email = inputEmail.*text*.toString()  
 val password = inputPassword.*text*.toString()  
  
 val runVar = *Runnable* **{** val field =  
 *arrayOf*("fullname", "username", "email", "password")  
 val data = *arrayOf*(fullName, userName, email, password)  
  
  
 val putData = PutData(  
 "http://49.32.131.88/LoginRegister/signup.php",  
 "POST",  
 field,  
 data  
 )  
  
 if (putData.startPut()) {  
 if (putData.onComplete()) {  
 val res = putData.*result* if(res.equals("Sign Up Success")) {  
 Toast.makeText(*applicationContext*, res, Toast.*LENGTH\_SHORT*).show()  
 *intent* = Intent(this, Login::class.*java*)  
 startActivity(*intent*)  
 finish()  
 } else {  
 Toast.makeText(*applicationContext*, res, Toast.*LENGTH\_SHORT*).show()  
 }  
 }  
 }  
 Toast.makeText(*applicationContext*, "insdie Handler" , Toast.*LENGTH\_LONG*).show()  
 **}** if(fullName.*isNotEmpty*() && userName.*isNotEmpty*() && email.*isNotEmpty*() && password.*isNotEmpty*()) {  
 val handler = Handler(Looper.getMainLooper())  
 handler.post(runVar)  
 } else {  
 Toast.makeText(*applicationContext*, "All fields are required", Toast.*LENGTH\_SHORT*).show()  
 }  
  
  
 **}** }  
  
  
}

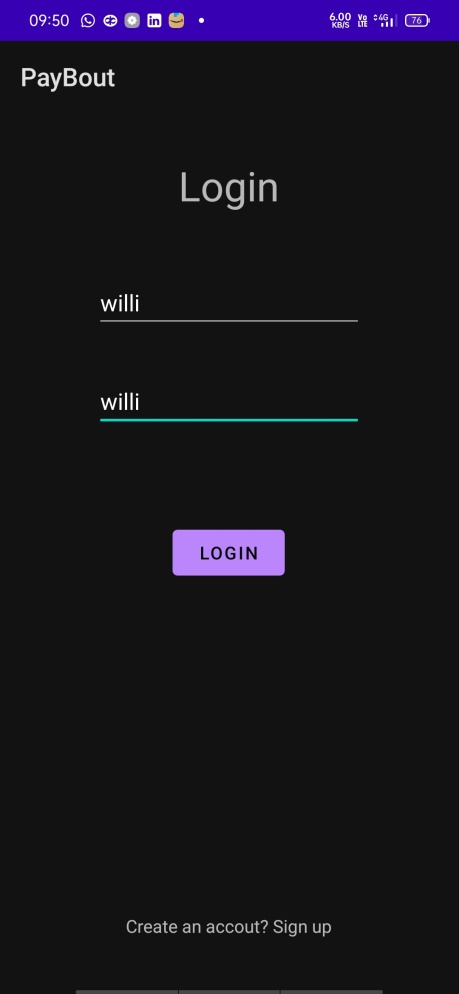


Activity\_login.xml

<?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=".Login">  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="36dp"  
 android:text="Login"  
 android:textSize="32sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <EditText  
 android:id="@+id/login\_username"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="48dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:hint="@string/username"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2" />  
  
 <EditText  
 android:id="@+id/login\_password"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="32dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:hint="@string/password"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/login\_username" />  
  
 <Button  
 android:id="@+id/login\_btn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="72dp"  
 android:text="Login"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/login\_password" />  
  
 <TextView  
 android:id="@+id/sign\_up\_activity"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="44dp"  
 android:text="@string/new\_user"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
  
</androidx.constraintlayout.widget.ConstraintLayout>

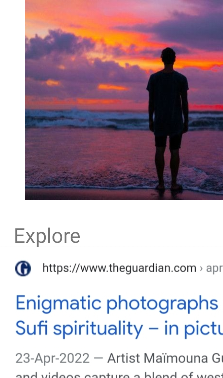
Login.kt

package com.example.paybout  
  
import android.content.Intent  
import androidx.appcompat.app.AppCompatActivity  
import android.os.Bundle  
import android.os.Handler  
import android.os.Looper  
import android.widget.Button  
import android.widget.EditText  
import android.widget.TextView  
import android.widget.Toast  
import com.vishnusivadas.advanced\_httpurlconnection.PutData  
  
class Login : AppCompatActivity() {  
 override fun onCreate(savedInstanceState: Bundle?) {  
 super.onCreate(savedInstanceState)  
 setContentView(R.layout.*activity\_login*)  
  
 val inputUserName = findViewById<EditText>(R.id.*login\_username*)  
 val inputPassword = findViewById<EditText>(R.id.*login\_password*)  
 val inputLoginBtn = findViewById<Button>(R.id.*login\_btn*)  
 val signUpActivity = findViewById<TextView>(R.id.*sign\_up\_activity*)  
  
 signUpActivity.setOnClickListener**{** *intent* = Intent(this, SignUp::class.*java*)  
 startActivity(*intent*)  
 finish()  
 **}** inputLoginBtn.setOnClickListener **{**// /\*  
 val userName = inputUserName.*text*.toString()  
 val password = inputPassword.*text*.toString()  
  
 val runVar = *Runnable* **{** val field =  
 *arrayOf*("username", "password")  
 val data = *arrayOf*(userName, password)  
  
  
 val putData = PutData(  
 "http://49.32.131.88/LoginRegister/login.php",  
 "POST",  
 field,  
 data  
 )  
  
 if (putData.startPut()) {  
 if (putData.onComplete()) {  
 val res = putData.*result* if(res.equals("Login Success")) {  
 Toast.makeText(*applicationContext*, res, Toast.*LENGTH\_SHORT*).show()  
 *intent* = Intent(this, MainActivity::class.*java*)  
 startActivity(*intent*)  
 finish()  
 } else {  
 Toast.makeText(*applicationContext*, res, Toast.*LENGTH\_SHORT*).show()  
 }  
 }  
 }  
 **}** if( userName.*isNotEmpty*() && password.*isNotEmpty*()) {  
 val handler = Handler(Looper.getMainLooper())  
 handler.post(runVar)  
// Toast.makeText(applicationContext, "outside Handler" , Toast.LENGTH\_LONG).show()  
 } else {  
 Toast.makeText(*applicationContext*, "All fields are required", Toast.*LENGTH\_SHORT*).show()  
 }  
// \*/  
// Toast.makeText(applicationContext, "skdjfai", Toast.LENGTH\_LONG).show()  
// intent = Intent(this, Login::class.java)  
// startActivity(intent)  
  
 **}** }  
}



activity\_main.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">  
  
  
 <ImageView  
 android:id="@+id/medyoghome"  
 android:layout\_width="409dp"  
 android:layout\_height="235dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/fightcard"  
 />  
  
  
 <TextView  
 android:id="@+id/textView4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="36dp"  
 android:text="EXPLORE"  
 android:textSize="18sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.047"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/trending\_fight\_card" />  
  
 <ImageView  
 android:id="@+id/imageView4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="220dp"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/newsfeed"  
 tools:layout\_editor\_absoluteX="1dp" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>



Database

