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**ASSIGNMENT - 3**

**GOOGLE DRIVE LINK:**
**https://drive.google.com/file/d/1IaKWc8ac2mu5U6xFKOGjas223wVs35d2/view?usp=sharing**

**CODE(MainActivity.kt):**

```kotlin
package com.example.loginapp

import android.content.Intent
import android.net.Uri
import android.os.Bundle
import android.view.View
import android.widget.TextView
import android.widget.Toast
import androidx.appcompat.app.AppCompatActivity
import com.google.android.material.button.MaterialButton

class MainActivity : AppCompatActivity() {
    @Override
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)
        val username = findViewById<View>(R.id.username) as TextView
        val password = findViewById<View>(R.id.password) as TextView
        val loginbtn = findViewById<View>(R.id.loginbtn) as MaterialButton
        val loginbtn1 = findViewById<View>(R.id.loginbtn1) as MaterialButton
        val loginbtn2 = findViewById<View>(R.id.loginbtn2) as MaterialButton
        val loginbtn3 = findViewById<View>(R.id.loginbtn3) as MaterialButton
        loginbtn.setOnClickListener {
            var openURL= Intent(android.content.Intent.ACTION_VIEW)
            openURL.data= Uri.parse("https://www.amazon.in/")
            startActivity(openURL)
        }
        loginbtn1.setOnClickListener {
            var openURL= Intent(android.content.Intent.ACTION_VIEW)
            openURL.data= Uri.parse("https://www.flipkart.com/")
            startActivity(openURL)
        }
        loginbtn2.setOnClickListener {
            var openURL= Intent(android.content.Intent.ACTION_VIEW)
            openURL.data= Uri.parse("https://www.myntra.com/")
            startActivity(openURL)
        }
        loginbtn3.setOnClickListener {
            var openURL= Intent(android.content.Intent.ACTION_VIEW)
            openURL.data= Uri.parse("https://www.google.com/")
            startActivity(openURL)
        }
    }
}
```

**CODE(activity_main.xml):**

```xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout 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:orientation="vertical"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/background"
    tools:context=".MainActivity">

    <TextView
        android:id="@+id/signin"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginStart="50dp"
        android:layout_marginTop="50dp"
        android:layout_marginEnd="50dp"
        android:layout_marginBottom="50dp"
        android:gravity="center"
        android:text="Login"
        android:textColor="@color/white"
        android:textSize="35sp"
        android:textStyle="bold"/>

    <EditText
        android:id="@+id/username"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_below="@id/signin"
        android:layout_marginStart="10dp"
        android:layout_marginTop="10dp"
        android:layout_marginEnd="10dp"
        android:layout_marginBottom="10dp"
        android:background="#30ffffff"
        android:drawableLeft="@drawable/baseline_person_outline_24"
        android:drawablePadding="20dp"
        android:hint="@string/username"
        android:padding="20dp"
        android:textColor="@color/white"
        android:textColorHint="@color/white"/>

    <EditText
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:id="@+id/password"
        android:layout_below="@id/username"
        android:background="#30ffffff"
        android:hint="@string/password"
        android:textColorHint="@color/white"
        android:textColor="@color/white"
        android:layout_marginStart="10dp"
        android:layout_marginTop="10dp"
        android:layout_marginEnd="10dp"
        android:layout_marginBottom="10dp"
```

```xml
    android:padding="20dp"
    android:drawableLeft="@drawable/baseline_lock_24"
    android:drawablePadding="20dp"
    android:inputType="textPassword"/>

<com.google.android.material.button.MaterialButton
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:id="@+id/loginbtn"
    android:layout_below="@id/password"
    android:text="    LOGIN WITH AMAZON"
    android:backgroundTint="@color/material_dynamic_secondary100"
    android:layout_centerHorizontal="true"
    android:layout_margin="20dp"
    android:drawableLeft="@drawable/amazon"/>

<com.google.android.material.button.MaterialButton
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:id="@+id/loginbtn1"
    android:layout_below="@id/loginbtn"
    android:text="    LOGIN WITH FLIPKART"
    android:backgroundTint="@color/material_dynamic_secondary100"
    android:layout_centerHorizontal="true"
    android:layout_margin="3dp"
    android:drawableLeft="@drawable/flipkart"/>

<com.google.android.material.button.MaterialButton
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:id="@+id/loginbtn2"
    android:layout_below="@id/loginbtn1"
    android:text="    LOGIN WITH MYNTRA"
    android:backgroundTint="@color/material_dynamic_secondary100"
    android:layout_centerHorizontal="true"
    android:layout_margin="20dp"
    android:drawableLeft="@drawable/myntra"/>
<com.google.android.material.button.MaterialButton
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:id="@+id/loginbtn3"
    android:layout_below="@id/loginbtn2"
    android:text="    LOGIN WITH GOOGLE"
    android:backgroundTint="@color/material_dynamic_secondary100"
    android:layout_centerHorizontal="true"
    android:layout_margin="3dp"
    android:drawableLeft="@drawable/google"/>
</RelativeLayout>
```
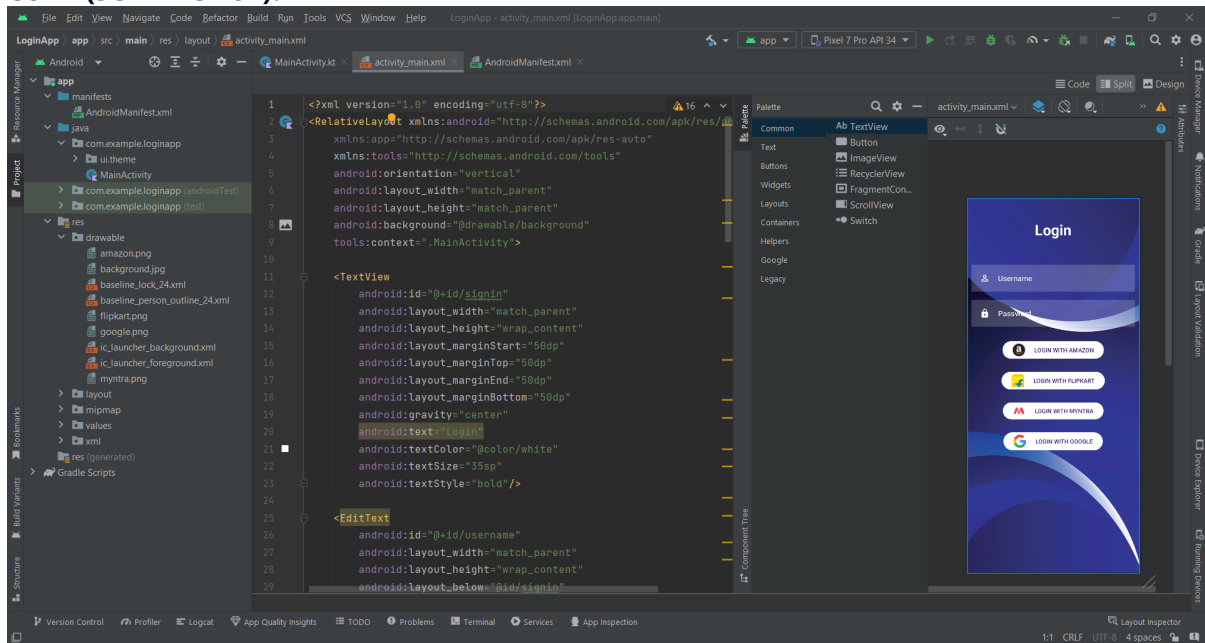
**CODE(AndroidManifest.xml):**

```xml
<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="com.example.loginapp">

    <application
        android:allowBackup="true"
        android:icon="@mipmap/ic_launcher"
        android:label="@string/app_name"
        android:roundIcon="@mipmap/ic_launcher_round"
        android:supportsRtl="true"
        android:theme="@style/Theme.Material3.Dark.NoActionBar">
        <activity android:name=".MainActivity"
            android:exported="true">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />

                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
    </application>

</manifest>
```

**CODE (SCREENSHOT):**

**OUTPUT:**