LOGIN PAGE

Activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
   xmlns:tools="http://schemas.android.com/tools"
   android:orientation="vertical"
   android:layout_width="fill parent"
   android:layout_height="fill_parent"
   android:weightSum="1"
   tools:ignore="ExtraText">
   <LinearLayout
        android:layout width="match parent"
        android:layout height="107dp"
        android:orientation="horizontal">
        <TextView
            android:id="@+id/txtname"
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout alignParentStart="true"
            android:layout_alignParentLeft="true"
            android:layout_alignParentTop="true"
            android:layout_marginStart="51dp"
            android:layout_marginLeft="20pt"
            android:layout_marginTop="59dp"
            android:text="name"
            android:textSize="18sp"
            android:textStyle="bold|italic" />
        <EditText
            android:id="@+id/editName"
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout alignParentTop="true"
            android:layout marginStart="21dp"
            android:layout marginLeft="21dp"
            android:layout marginTop="48dp"
            android:layout toEndOf="@+id/txtpass"
            android:layout toRightOf="@+id/txtpass"
            android:ems="8"
            android:inputType="textPersonName" />
    </LinearLayout>
    <LinearLayout
        android:layout width="match parent"
        android:layout height="97dp"
        android:orientation="horizontal">
        <TextView
            android:id="@+id/txtpass"
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout_below="@+id/txtname"
            android:layout alignStart="@+id/txtname"
            android:layout_alignLeft="@+id/txtname"
            android:layout marginLeft="20pt"
```

```
android:layout marginTop="35dp"
            android:text="password"
            android:textSize="18sp"
            android:textStyle="bold|italic" />
        <EditText
            android:id="@+id/editPass"
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout below="@+id/editName"
            android:layout alignStart="@+id/editName"
            android:layout_alignLeft="@+id/editName"
            android:layout marginTop="35dp"
            android:ems="10"
            android:inputType="textPassword" />
    </LinearLayout>
    <LinearLayout
        android:layout width="match parent"
        android:layout height="30pt">
        <But.ton
            android:text="LOGIN"
            android:layout height="wrap content"
            android:layout_width="wrap_content"
            android:layout_marginLeft="70pt"
            android:id="@+id/button"
            android:onClick="login">
        </Button>
    </LinearLayout>>
</LinearLayout>
```

MAINACTIVITY.JAVA

```
package com.example.login;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.EditText;
import android.widget.Toast;
public class MainActivity extends AppCompatActivity {
    EditText editname, editpass;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main);
       editname = (EditText) findViewById(R.id.editName);
        editpass= (EditText) findViewById(R.id.editPass);
    }
    public void login(View view) {
        String name = editname.getText().toString();
        String password = editpass.getText().toString();
        if((name.equals("ebin@gmail.com"))&&(password.equals("ebin")))
```

```
{
           Toast.makeText(this, "Successfully", Toast.LENGTH SHORT).show();
           Intent intent;
           intent = new Intent(this, MainActivity2.class);
           startActivity(intent);
        else
            Toast.makeText(this, "Wrong", Toast.LENGTH SHORT).show();
Activity_main2.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    android:orientation="vertical"
    android:layout_width="fill parent"
   android:layout_height="fill parent"
   android:weightSum="1"
   tools:ignore="ExtraText">
    <TextView
        android:layout_marginLeft="30pt"
        android:layout_marginTop="50pt"
        android:text="welcome"
        android:textSize="20pt"
        android:textStyle="bold|italic"
        android:layout_width="match parent"
        android:layout_height="50pt"></TextView>
</LinearLayout>
MAIN ACTIVITY2.XML
package com.example.login;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
public class MainActivity2 extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main2);
   }
```

}





