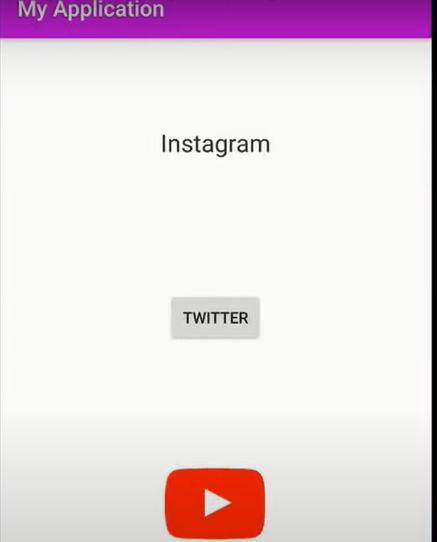
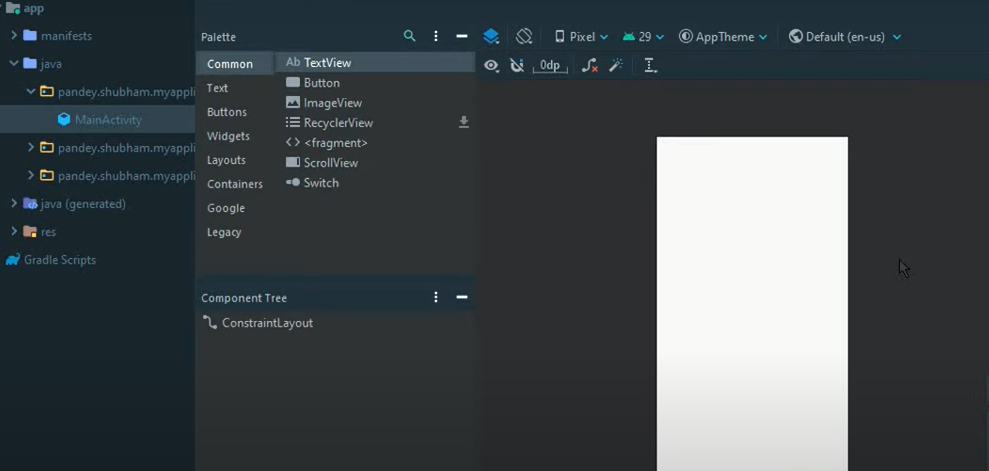
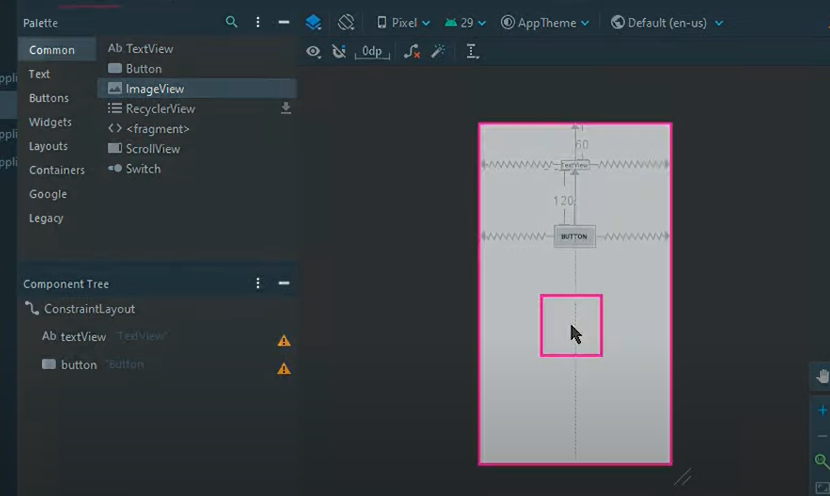
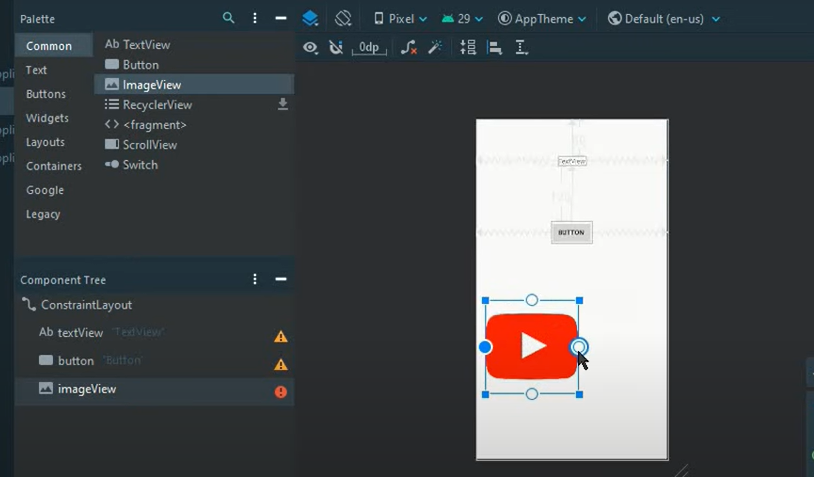
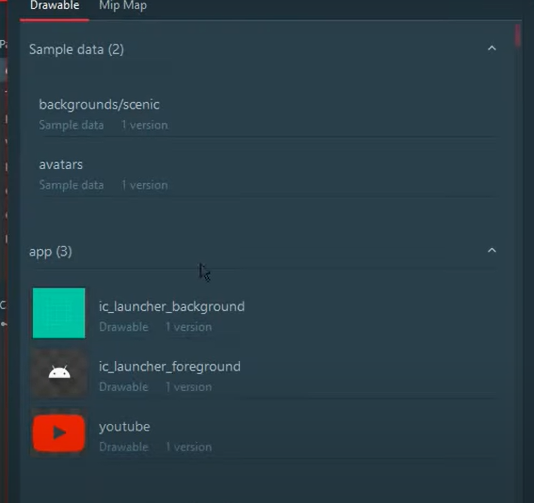
**Click on button and open many intents**

****

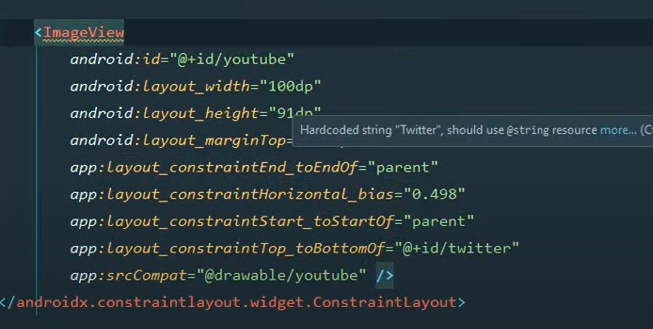
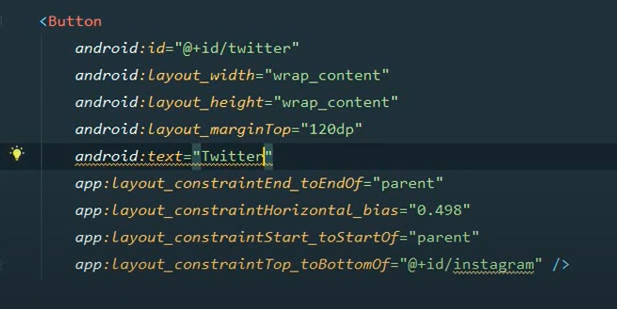
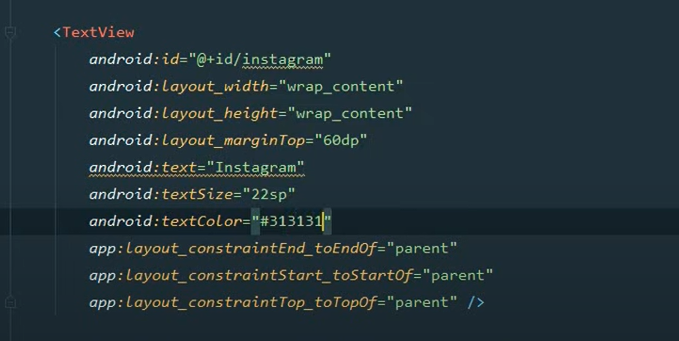
****

****

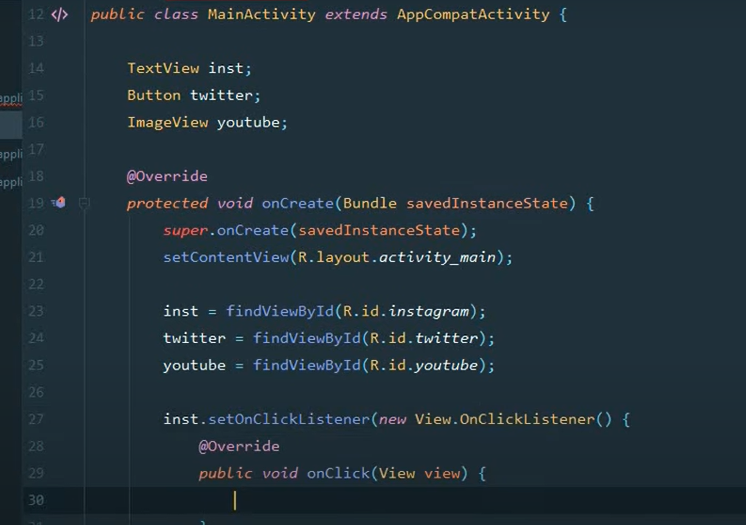
****

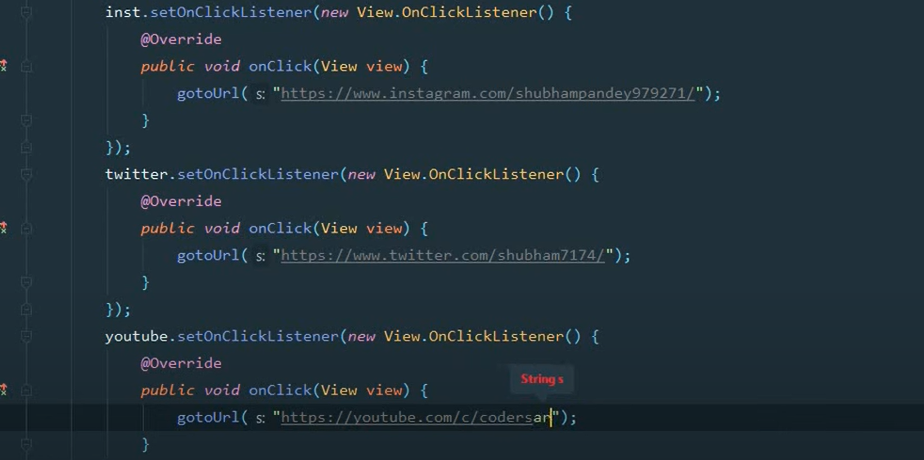
**Make all id as instastram,twitter(button),youtubr(third)**

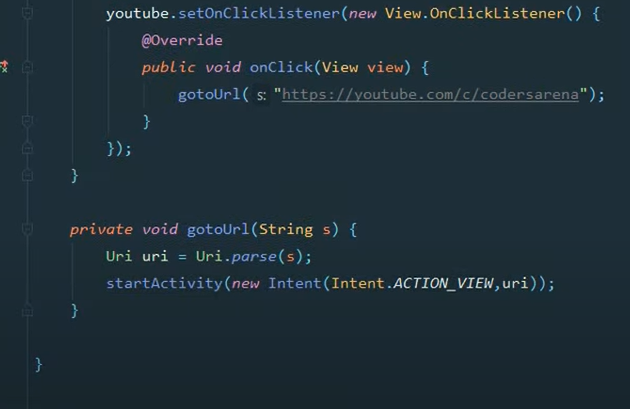
**Got to acticitymain.xml**

****

**Now got to mainactvity.java**

****

****

****

**Createanapplicationthat takesthenamefromatextboxandshowshellomessagealongwiththenameenteredintextbox,whentheuserclickstheOKbutton.**

**Codefor MainActivity.java**

packagecom.example.akshay.mrcet;importandroid.os.Bundle;

importandroid.support.v7.app.AppCompatActivity;importandroid.view.View;

importandroid.widget.Button;import android.widget.EditText;importandroid.widget.TextView;

publicclassMainActivityextendsAppCompatActivity{

// These are the global variablesEditTexteditName,editPassword;TextView result;

ButtonbuttonSubmit,buttonReset;

@Override

protectedvoidonCreate(BundlesavedInstanceState){super.onCreate(savedInstanceState);setContentView(R.layout.activity\_main);

editName = (EditText) findViewById(R.id.editName);editPassword=(EditText)findViewById(R.id.editPassword);result = (TextView) findViewById(R.id.tvResult);buttonSubmit = (Button) findViewById(R.id.buttonSubmit);buttonReset=(Button)findViewById(R.id.buttonReset);

/\*

SubmitButton

\*/

buttonSubmit.setOnClickListener(newView.OnClickListener(){

@Override

publicvoidonClick(Viewv){

Stringname=editName.getText().toString();

String password = editPassword.getText().toString();result.setText("Name:\t"+name+"\nPassword:\t"+password);

}

});

/\*

ResetButton

\*/

buttonReset.setOnClickListener(new View.OnClickListener() {@Override

public void onClick(View v) {editName.setText("");editPassword.setText("");result.setText("");editName.requestFocus();

}

});

}

}

## activity\_main.xml

<?xmlversion="1.0"encoding="utf-8"?>

<RelativeLayoutxmlns:android="<http://schemas.android.com/apk/res/android>"xmlns:app="<http://schemas.android.com/apk/res-auto>"xmlns:tools="[http://schemas.android.com/tools"](http://schemas.android.com/tools)android:layout\_width="match\_parent"android:layout\_height="match\_parent"

android:background="#FFFF8D"tools:context="com.example.akshay.mrcet.MainActivity">

<TextViewandroid:id="@+id/textView"

android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:layout\_alignParentLeft="true"android:layout\_alignParentStart="true"android:layout\_alignParentTop="true"android:text="NAME"android:textSize="20sp"android:layout\_margin="20dp"/>

<TextViewandroid:id="@+id/textView2"

android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:textSize="20sp"android:text="PASSWORD"android:layout\_marginTop="38dp"android:layout\_below="@+id/textView"android:layout\_alignLeft="@+id/textView"android:layout\_alignStart="@+id/textView"/>

<EditTextandroid:id="@+id/editName"

android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:ems="10"android:inputType="textPersonName"android:hint="Enter Name"android:layout\_alignParentTop="true"android:layout\_alignParentRight="true"android:layout\_alignParentEnd="true"android:layout\_alignLeft="@+id/editPassword"android:layout\_alignStart="@+id/editPassword"/>

<EditTextandroid:id="@+id/editPassword"android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:ems="10"

android:hint="Enter Password"android:inputType="textPassword"android:layout\_alignBottom="@+id/textView2"android:layout\_alignParentRight="true"android:layout\_alignParentEnd="true"android:layout\_marginRight="18dp"android:layout\_marginEnd="18dp"/>

<Buttonandroid:id="@+id/buttonSubmit"android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:layout\_alignParentLeft="true"android:layout\_alignParentStart="true"

android:layout\_below="@+id/textView2"android:layout\_marginTop="20dp"android:text="SUBMIT"/>

<Buttonandroid:id="@+id/buttonReset"

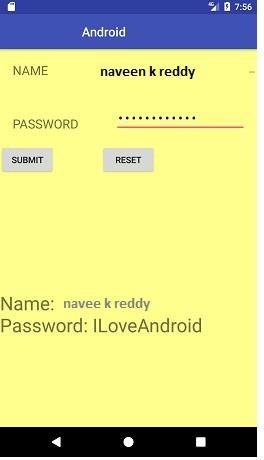
android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:text="RESET"android:layout\_alignBaseline="@+id/buttonSubmit"android:layout\_alignBottom="@+id/buttonSubmit"android:layout\_centerHorizontal="true"/>

<TextViewandroid:id="@+id/tvResult"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"android:layout\_alignParentBottom="true"android:layout\_alignParentLeft="true"android:layout\_alignParentStart="true"android:layout\_marginBottom="143dp"android:textSize="30sp"/>

</RelativeLayout>



## DesignanandroidapplicationtocreatepageusingIntentandoneButtonandpasstheValuesfromoneActivitytosecondActivity.

**AIM:**TodesignanandroidapplicationtodesignapageusingIntentandoneButtonandpasstheValuesfromoneActivity tosecondActivity.

# MainActivityJavaFile

packagecom.example.transferofdata;importandroid.os.Bundle;

importandroid.app.Activity;import android.content.Intent;importandroid.view.Menu;importandroid.view.View;

importandroid.view.View.OnClickListener;importandroid.widget.Button;

importandroid.widget.EditText;

publicclassMainActivityextendsActivity

{

@Override

protectedvoidonCreate(BundlesavedInstanceState)

{

super.onCreate(savedInstanceState);setContentView(R.layout.activity\_main);

final EditText et=(EditText)findViewById(R.id.editText1);final EditTextet1=(EditText)findViewById(R.id.editText2);Button send=(Button)findViewById(R.id.button1);send.setOnClickListener(new OnClickListener()

{

@Override

publicvoidonClick(Viewarg0)

{

String s=et.getText().toString();Strings1=et1.getText().toString();

Intent it=new Intent(MainActivity.this,Second.class);it.putExtra("uname",s);

it.putExtra("pwd", s1);startActivity(it);

}

});

}

@Override

publicbooleanonCreateOptionsMenu(Menumenu)

{

getMenuInflater().inflate(R.menu.main, menu);returntrue;

}

}

# SecondActivity.java

packagecom.example.transferofdata;importandroid.os.Bundle;

importandroid.app.Activity;importandroid.view.Menu;importandroid.widget.TextView;

publicclassSecondextendsActivity

{

@Override

protectedvoidonCreate(BundlesavedInstanceState)

{

super.onCreate(savedInstanceState);setContentView(R.layout.activity\_second);

TextViewtv=(TextView)findViewById(R.id.textView1);TextView tv1=(TextView)findViewById(R.id.textView2);tv.setText(getIntent().getExtras().getString("uname"));tv1.setText(getIntent().getExtras().getString("pwd"));

}

@Override

publicbooleanonCreateOptionsMenu(Menumenu)

{

getMenuInflater().inflate(R.menu.second, menu);returntrue;

}

}

# MainActivity.xml

<RelativeLayoutxmlns:android[="h](http://schemas.android.com/apk/res/android)tt[p://schemas.android.com/apk/res/android](http://schemas.android.com/apk/res/android)"xmlns:tools[="h](http://schemas.android.com/tools)tt[p://schemas.android.com/tools](http://schemas.android.com/tools)"android:layout\_width="match\_parent"

android:layout\_height="match\_parent"android:paddingBottom="@dimen/activity\_vertical\_margin"android:paddingLeft="@dimen/activity\_horizontal\_margin"android:paddingRight="@dimen/activity\_horizontal\_margin"android:paddingTop="@dimen/activity\_vertical\_margin"tools:context=".MainActivity">

<Buttonandroid:id="@+id/button1"

android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:layout\_alignParentLeft="true"android:layout\_alignParentTop="true"android:layout\_marginLeft="78dp"android:layout\_marginTop="154dp"android:text="send"/>

<EditTextandroid:id="@+id/editText1"android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"android:layout\_alignParentTop="true"android:layout\_alignRight="@+id/button1"android:layout\_marginTop="18dp"android:ems="10"><requestFocus/></EditText>

<EditTextandroid:id="@+id/editText2"

android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:layout\_alignRight="@+id/button1"android:layout\_below="@+id/editText1"android:layout\_marginTop="37dp"android:ems="10"

android:inputType="textPassword"/></RelativeLayout>

# SecondActivity.xml

<RelativeLayoutxmlns:android[="h](http://schemas.android.com/apk/res/android)tt[p://schemas.android.com/apk/res/android](http://schemas.android.com/apk/res/android)"xmlns:tools[="h](http://schemas.android.com/tools)tt[p://schemas.android.com/tools](http://schemas.android.com/tools)"android:layout\_width="match\_parent"

android:layout\_height="match\_parent"android:paddingBottom="@dimen/activity\_vertical\_margin"android:paddingLeft="@dimen/activity\_horizontal\_margin"android:paddingRight="@dimen/activity\_horizontal\_margin"android:paddingTop="@dimen/activity\_vertical\_margin"tools:context=".Second">

<TextViewandroid:id="@+id/textView1"android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"android:layout\_alignParentLeft="true"android:layout\_alignParentTop="true"android:layout\_marginLeft="42dp"android:layout\_marginTop="70dp"android:text="uname"/>

<TextViewandroid:id="@+id/textView2"android:layout\_width="wrap\_content"android:layout\_height="wrap\_content"

android:layout\_alignLeft="@+id/textView1"android:layout\_below="@+id/textView1"android:layout\_marginLeft="15dp"

android:layout\_marginTop="37dp"android:text="password"/>

</RelativeLayout>

# OUTPUT:

