**Create an android application for TextEdit control**

**MAINACTIVITY.JAVA**

import android.os.Bundle;

import android.app.Activity;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

public class MainActivity extends Activity {

EditTexteText;

  Button btn;

    @Override

    protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.*activity\_main*);

eText = (EditText) findViewById(R.id.*edittext*);

btn = (Button) findViewById(R.id.*button*);

btn.setOnClickListener(new OnClickListener() {

           public void onClick(View v) {

              String str = eText.getText().toString();

              Toast msg = Toast.*makeText*(getBaseContext(),str,Toast.*LENGTH\_LONG*);

msg.show();

    }

        });

    }

}

**ACTIVITY\_MAIN.XML**

<RelativeLayoutxmlns:android=*"http://schemas.android.com/apk/res/android"*

xmlns: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"*>

<TextView

android:id=*"@+id/textView1"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:layout\_alignParentLeft=*"true"*

android:layout\_alignParentTop=*"true"*

android:layout\_marginLeft=*"14dp"*

android:layout\_marginTop=*"18dp"*

android:text=*"@string/example\_edittext"* />

<Button

android:id=*"@+id/button"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:layout\_alignLeft=*"@+id/textView1"*

android:layout\_below=*"@+id/textView1"*

android:layout\_marginTop=*"130dp"*

android:text=*"@string/show\_the\_text"* />

<EditText

android:id=*"@+id/edittext"*

android:layout\_width=*"fill\_parent"*

android:layout\_height=*"wrap\_content"*

android:layout\_alignLeft=*"@+id/button"*

android:layout\_below=*"@+id/textView1"*

android:layout\_marginTop=*"61dp"*

android:ems=*"10"*

android:text=*"@string/enter\_text"*android:inputType=*"text"* />

</RelativeLayout>

**STRINGS.XML**

<?xml version=*"1.0"* encoding=*"utf-8"*?>

<resources>

<string name=*"app\_name"*>Program3AEdTEXT</string>

<string name=*"example\_edittext"*>Example showing EditText</string>

<string name=*"show\_the\_text"*>Show the Text</string>

<string name=*"enter\_text"*></string>

<string name=*"action\_settings"*>Action Settings</string>

</resources>