**EditTextExample**

**MainActivity.java**

package com.example.edittextexample;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.TextView;  
import org.w3c.dom.Text;  
  
public class MainActivity extends AppCompatActivity {  
 Button btnSubmit;  
 EditText name, password, email, dob, phoneno;  
 TextView result;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 name=(EditText)findViewById(R.id.*txtName*);  
 password = (EditText)findViewById(R.id.*txtPwd*);  
 email = (EditText)findViewById(R.id.*txtEmai*);  
 dob = (EditText)findViewById(R.id.*txtDate*);  
 phoneno= (EditText)findViewById(R.id.*txtPhone*);  
 btnSubmit = (Button)findViewById(R.id.*btnSend*);  
 result = (TextView)findViewById(R.id.*resultView*);  
 btnSubmit.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 if (name.getText().toString().isEmpty() || password.getText().toString().isEmpty() || email.getText().toString().isEmpty() || dob.getText().toString().isEmpty()  
 || phoneno.getText().toString().isEmpty()) {  
 result.setText("Please Fill All the Details");  
 } else {  
 result.setText("Name - " + name.getText().toString() + " \n" + "Password - " + password.getText().toString()  
 + " \n" + "E-Mail - " + email.getText().toString() + " \n" + "DOB - " + dob.getText().toString()  
 + " \n" + "Contact - " + phoneno.getText().toString());  
 }  
 }  
 });  
 }  
}

**activity\_main.xml**

<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:paddingLeft="40dp"  
 android:orientation="vertical" android:id="@+id/linearlayout" >  
 <EditText  
 android:id="@+id/txtName"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="25dp"  
 android:ems="10"  
 android:hint="Name"  
 android:inputType="text"  
 android:selectAllOnFocus="true" />  
 <EditText  
 android:id="@+id/txtPwd"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Password 0 to 9"  
 android:inputType="numberPassword" />  
 <EditText  
 android:id="@+id/txtEmai"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Email"  
 android:inputType="textEmailAddress" />  
 <EditText  
 android:id="@+id/txtDate"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@+id/editText3"  
 android:ems="10"  
 android:hint="Date"  
 android:inputType="date" />  
 <EditText  
 android:id="@+id/txtPhone"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Phone Number"  
 android:inputType="phone"  
 android:textColorHint="#FE8DAB"/>  
 <Button  
 android:id="@+id/btnSend"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="submit"  
 android:textSize="16sp"  
 android:textStyle="normal|bold" />  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/resultView"  
 android:layout\_marginTop="25dp"  
 android:textSize="15dp"/>  
</LinearLayout>