**Edit Text Design**

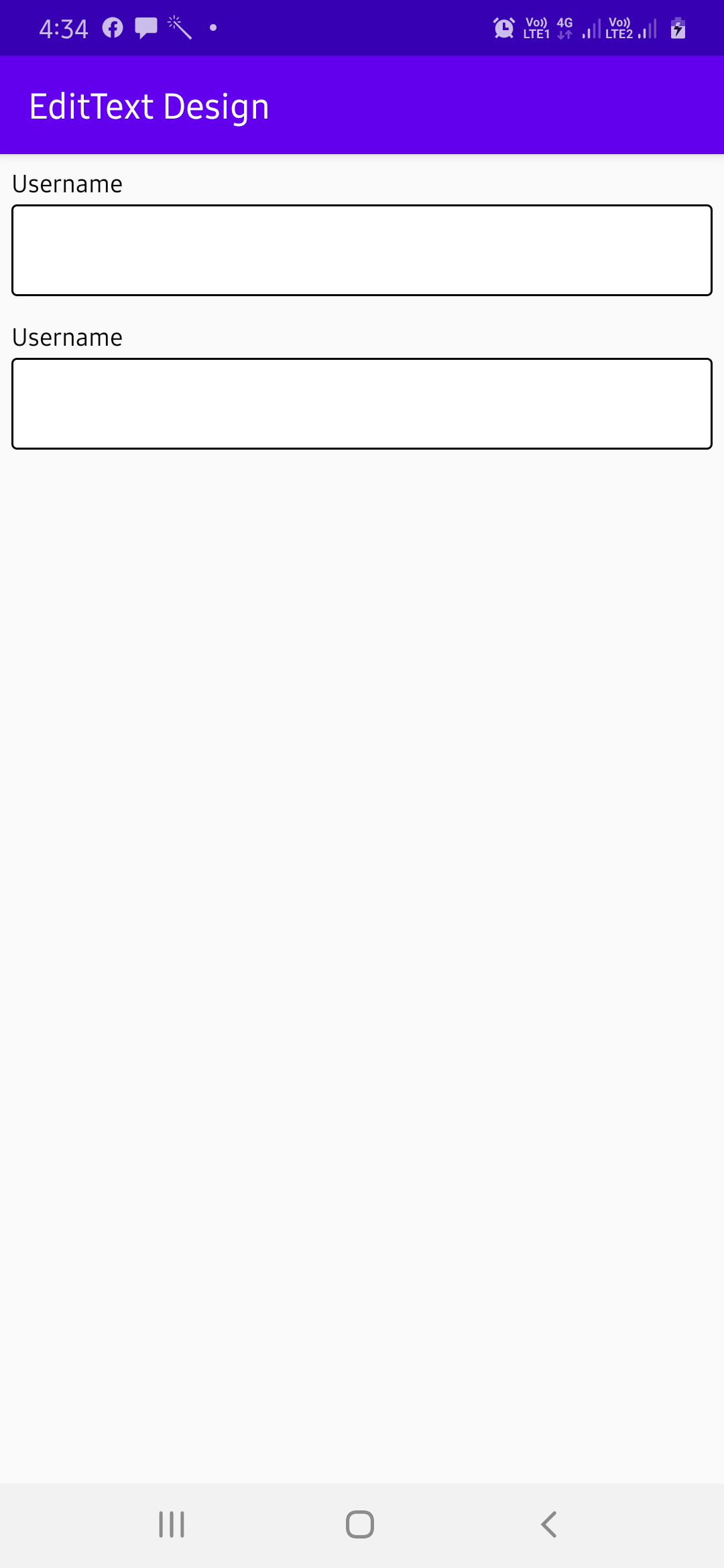
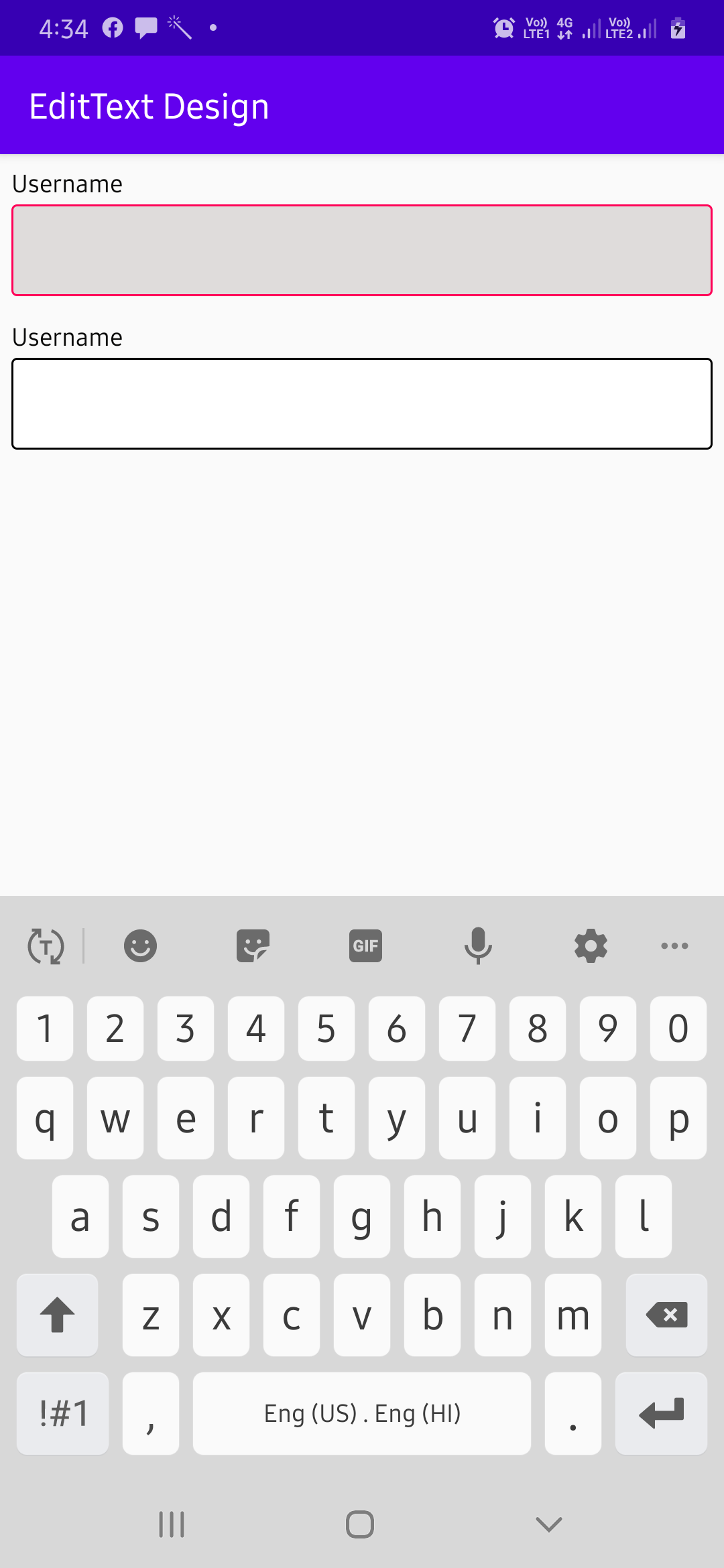
**EXAMPLE : 1**

edit\_text\_background.xml

*<?***xml version="1.0" encoding="UTF-8"***?>*<**selector xmlns:android="http://schemas.android.com/apk/res/android"**>  
 <**item  
 android:state\_focused="true"**>  
 <**layer-list**>  
 <**item**>  
 <**shape**>  
 <**solid  
 android:color="#DFDCDB"** />  
  
 <**stroke  
 android:width="@dimen/\_1sdp"  
 android:color="#FF0057"**/>  
  
 <**corners  
 android:bottomLeftRadius="@dimen/\_2sdp"  
 android:bottomRightRadius="@dimen/\_2sdp"  
 android:topLeftRadius="@dimen/\_2sdp"  
 android:topRightRadius="@dimen/\_2sdp"** />  
  
 <**padding  
 android:bottom="@dimen/\_5sdp"  
 android:left="@dimen/\_5sdp"  
 android:right="@dimen/\_5sdp"  
 android:top="@dimen/\_5sdp"** />  
 </**shape**>  
 </**item**>  
 </**layer-list**>  
 </**item**>  
  
 <**item**>  
 <**layer-list**>  
 <**item**>  
 <**shape**>  
 <**solid  
 android:color="#FFFFFF"** />  
  
 <**stroke  
 android:width="@dimen/\_1sdp"  
 android:color="#000000"**/>  
  
 <**corners  
 android:bottomLeftRadius="@dimen/\_2sdp"  
 android:bottomRightRadius="@dimen/\_2sdp"  
 android:topLeftRadius="@dimen/\_2sdp"  
 android:topRightRadius="@dimen/\_2sdp"** />  
  
 <**padding  
 android:bottom="@dimen/\_5sdp"  
 android:left="@dimen/\_5sdp"  
 android:right="@dimen/\_5sdp"  
 android:top="@dimen/\_5sdp"** />  
 </**shape**>  
 </**item**>  
 </**layer-list**>  
 </**item**>  
</**selector**>

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="wrap\_content"  
 android:orientation="vertical"  
 android:padding="@dimen/\_5sdp"**>  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"**>  
  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Username"  
 android:textColor="#0b0b0a"** />  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="@dimen/\_40sdp"  
 android:layout\_marginTop="@dimen/\_2sdp"  
 android:background="@drawable/edit\_text\_background"** />  
 </**LinearLayout**>  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:layout\_marginTop="@dimen/\_10sdp"  
 android:orientation="vertical"**>  
  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Username"  
 android:textColor="#0b0b0a"** />  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="@dimen/\_40sdp"  
 android:layout\_marginTop="@dimen/\_2sdp"  
 android:background="@drawable/edit\_text\_background"** />  
 </**LinearLayout**>  
</**LinearLayout**>

**EXAMPLE : 2**

edit\_text\_background.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**shape  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:shape="rectangle"** >  
  
 <**stroke  
 android:width="@dimen/\_1sdp"  
 android:color="#000000"**/>  
  
 <**solid  
 android:color="#FFFFFF"** />  
  
 <**corners  
 android:bottomLeftRadius="@dimen/\_26sdp"  
 android:bottomRightRadius="@dimen/\_26sdp"  
 android:topLeftRadius="@dimen/\_26sdp"  
 android:topRightRadius="@dimen/\_26sdp"** />  
  
 <**padding  
 android:bottom="@dimen/\_5sdp"  
 android:left="@dimen/\_5sdp"  
 android:right="@dimen/\_5sdp"  
 android:top="@dimen/\_5sdp"** />  
</**shape**>

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="wrap\_content"  
 android:orientation="vertical"  
 android:padding="@dimen/\_5sdp"**>  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:background="@drawable/edit\_text\_background"  
 android:drawableStart="@drawable/ic\_account\_circle\_black\_24dp"  
 android:drawableLeft="@drawable/ic\_account\_circle\_black\_24dp"  
 android:drawablePadding="10dp"  
 android:hint="User Name"  
 android:padding="15dp"  
 android:textColor="#000000"** />  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:background="@drawable/edit\_text\_background"  
 android:drawableStart="@drawable/ic\_account\_circle\_black\_24dp"  
 android:drawableLeft="@drawable/ic\_account\_circle\_black\_24dp"  
 android:drawablePadding="10dp"  
 android:hint="Password"  
 android:padding="15dp"  
 android:textColor="#000000"** />  
</**LinearLayout**>



**EXAMPLE : 3**

activity\_main.xml

*<?*xml version="1.0" encoding="utf-8"*?>*<LinearLayout  
 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:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center"  
 android:orientation="vertical"  
 tools:context=".MainActivity">  
  
 <ScrollView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content">  
  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:orientation="vertical">  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:padding="15dp"  
 android:background="@drawable/edit\_text\_background"  
 android:drawableLeft="@drawable/ic\_person\_black\_24dp"  
 android:drawableStart="@drawable/ic\_person\_black\_24dp"  
 android:drawablePadding="20dp"  
 android:paddingLeft="8dp"  
 android:paddingRight="12dp"  
 android:paddingStart="8dp"  
 android:paddingEnd="12dp"  
 android:paddingTop="12dp"  
 android:paddingBottom="12dp"  
 android:hint="User Name"  
 android:textColor="#000000"/>  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:padding="15dp"  
 android:background="@drawable/edit\_text\_background"  
 android:drawableLeft="@drawable/ic\_lock\_black\_24dp"  
 android:drawableStart="@drawable/ic\_lock\_black\_24dp"  
 android:drawablePadding="20dp"  
 android:paddingLeft="8dp"  
 android:paddingRight="12dp"  
 android:paddingStart="8dp"  
 android:paddingEnd="12dp"  
 android:paddingTop="12dp"  
 android:paddingBottom="12dp"  
 android:hint="Password"  
 android:textColor="#000000"/>  
 </LinearLayout>  
 </ScrollView>  
</LinearLayout>

Create a file called ic\_person\_black\_24dp.xml inside Drawable folder.

<vector xmlns:android="http://schemas.android.com/apk/res/android"  
 android:width="24dp"  
 android:height="24dp"  
 android:viewportWidth="24.0"  
 android:viewportHeight="24.0">  
 <path  
 android:fillColor="#000000"  
 android:pathData="M12,12c2.21,0 4,-1.79 4,-4s-1.79,-4 -4,-4 -4,1.79 -4,4 1.79,4 4,4zM12,14c-2.67,0 -8,1.34 -8,4v2h16v-2c0,-2.66 -5.33,-4 -8,-4z"/>  
</vector>

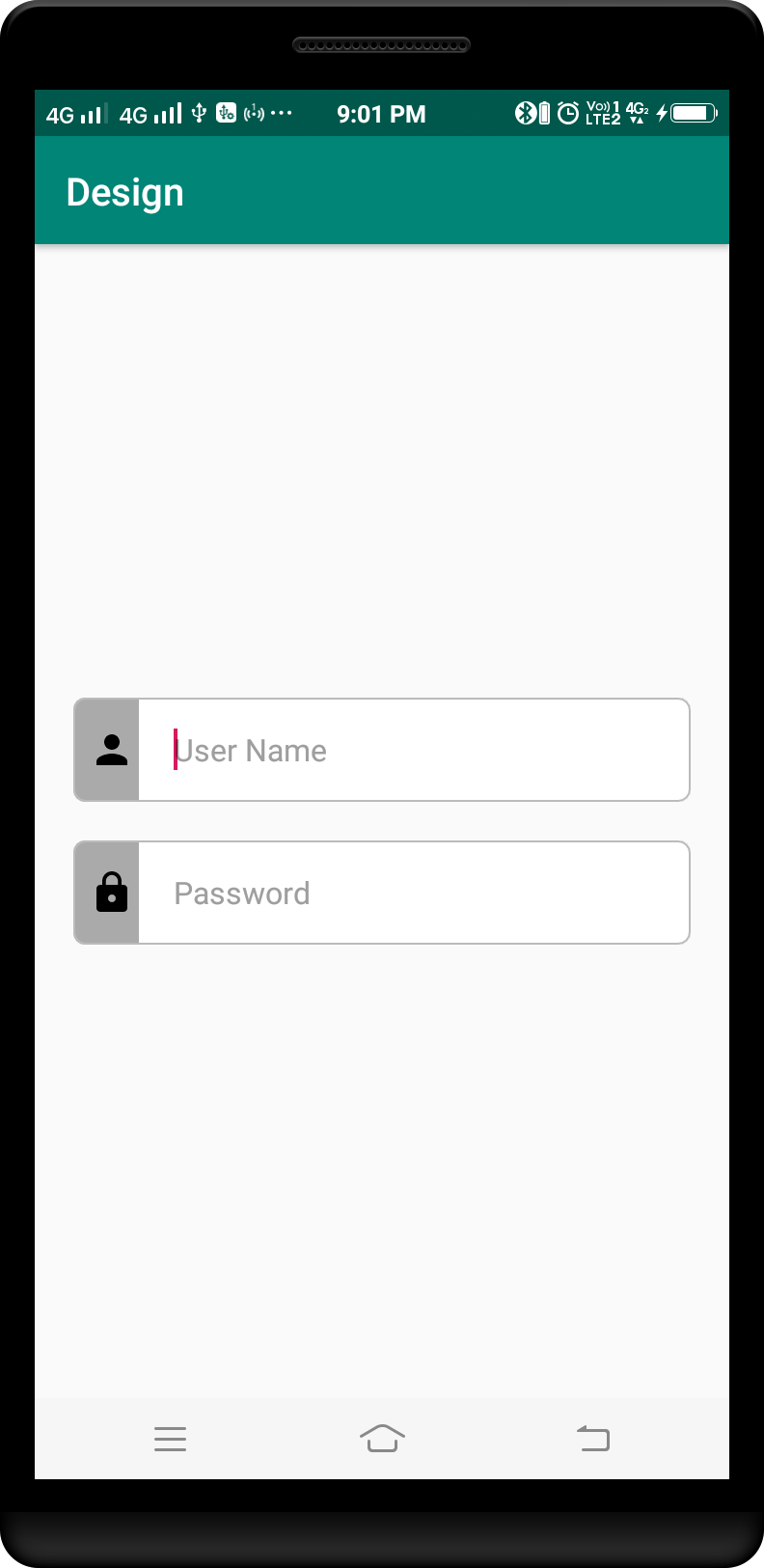
Create a file called ic\_lock\_black\_24dp.xml inside Drawable folder.

<vector xmlns:android="http://schemas.android.com/apk/res/android"  
 android:width="24dp"  
 android:height="24dp"  
 android:viewportWidth="24.0"  
 android:viewportHeight="24.0">  
 <path  
 android:fillColor="#000000"  
 android:pathData="M18,8h-1L17,6c0,-2.76 -2.24,-5 -5,-5S7,3.24 7,6v2L6,8c-1.1,0 -2,0.9 -2,2v10c0,1.1 0.9,2 2,2h12c1.1,0 2,-0.9 2,-2L20,10c0,-1.1 -0.9,-2 -2,-2zM12,17c-1.1,0 -2,-0.9 -2,-2s0.9,-2 2,-2 2,0.9 2,2 -0.9,2 -2,2zM15.1,8L8.9,8L8.9,6c0,-1.71 1.39,-3.1 3.1,-3.1 1.71,0 3.1,1.39 3.1,3.1v2z"/>  
</vector>

Create a file called edit\_text\_background.xml inside Drawable folder.

*<?*xml version="1.0" encoding="utf-8"*?>*<layer-list xmlns:android="http://schemas.android.com/apk/res/android">  
  
 <item>  
 <shape>  
 <corners android:radius="6dp" />  
 <solid android:color="@android:color/white" />  
 </shape>  
 </item>  
 <item>  
 <shape>  
 <solid android:color="#AAAAAA" />  
 <corners android:radius="6dp" />  
 </shape>  
 </item>  
 <item  
 android:left="34dp">  
 *<!-- left is icon size + 2x side padding around icon-->  
 <!-- 18 + 8 + 8 -->* <shape>  
 <solid android:color="@android:color/white" />  
 <corners android:radius="6dp"  
 android:topRightRadius="6dp"  
 android:topLeftRadius="0dp"  
 android:bottomRightRadius="6dp"  
 android:bottomLeftRadius="0dp"/>  
 </shape>  
 </item>  
 <item>  
 <shape>  
 <corners android:radius="6dp" />  
 <solid android:color="@android:color/transparent" />  
 <stroke  
 android:width="1dp"  
 android:color="#BBBBBB" />  
 </shape>  
 </item>  
</layer-list>

Run application



**EXAMPLE :4**

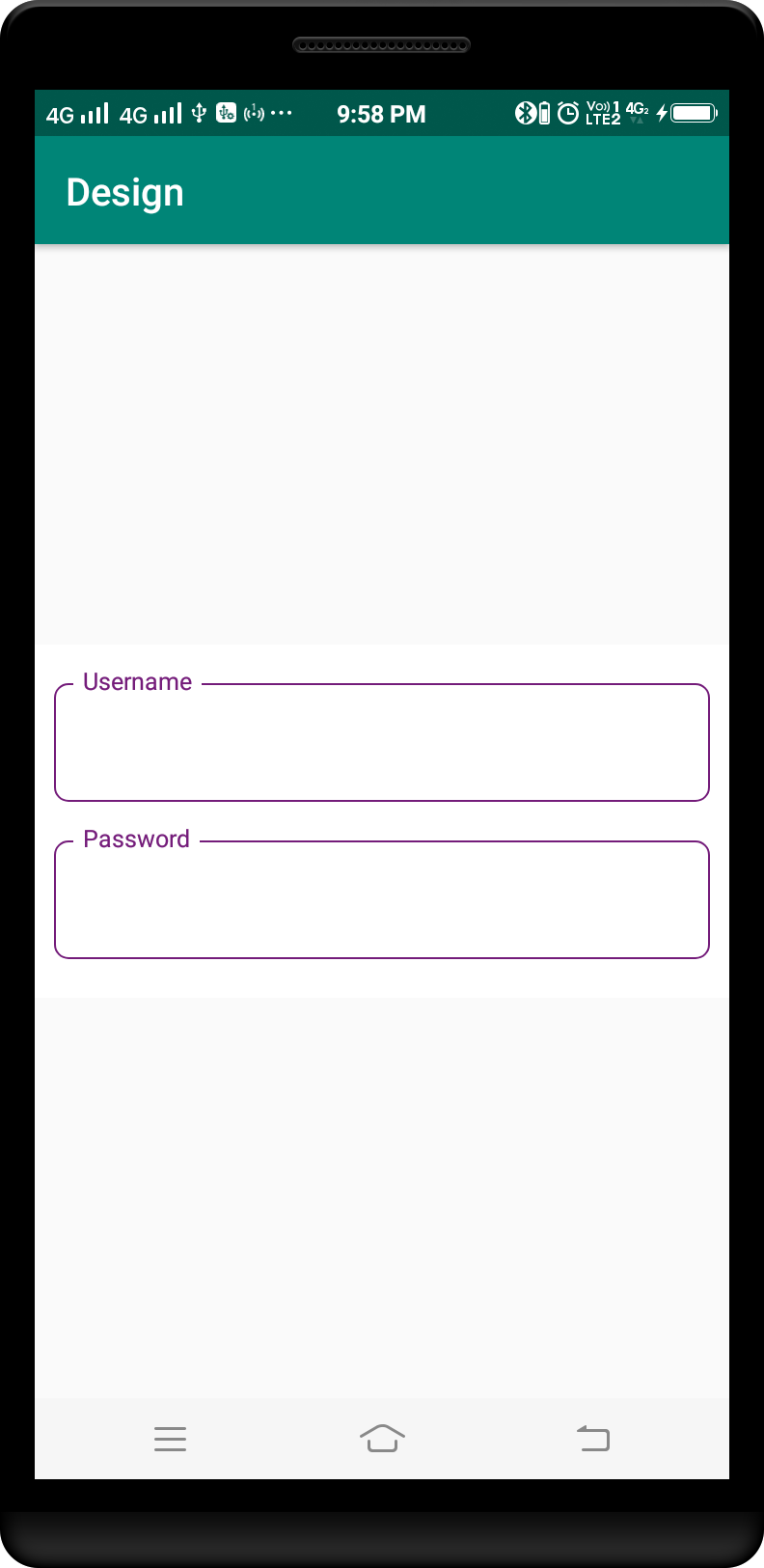
activity\_main.xml

*<?*xml version="1.0" encoding="utf-8"*?>*<LinearLayout  
 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:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center"  
 android:orientation="vertical"  
 android:background="#FFFFFF"  
 tools:context=".MainActivity">  
  
 <ScrollView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content">  
  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:orientation="vertical">  
  
 <RelativeLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="vertical">  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center"  
 android:layout\_marginBottom="10dp"  
 android:layout\_marginTop="10dp"  
 android:background="@drawable/edit\_text\_background"  
 android:padding="20dp"  
 android:textColor="#FFFFFF"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:paddingLeft="5dp"  
 android:paddingRight="5dp"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginStart="10dp"  
 android:background="#FFFFFF"  
 android:gravity="center"  
 android:text="Username"  
 android:textColor="#741c7a"/>  
 </RelativeLayout>  
  
 <RelativeLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="vertical">  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center"  
 android:layout\_marginBottom="10dp"  
 android:layout\_marginTop="10dp"  
 android:background="@drawable/edit\_text\_background"  
 android:padding="20dp"  
 android:textColor="#FFFFFF"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:paddingLeft="5dp"  
 android:paddingRight="5dp"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginStart="10dp"  
 android:background="#FFFFFF"  
 android:gravity="center"  
 android:text="Password"  
 android:textColor="#741c7a"/>  
 </RelativeLayout>  
 </LinearLayout>  
 </ScrollView>  
</LinearLayout>

Create a file called edit\_text\_background.xml inside Drawable folder.

*<?*xml version="1.0" encoding="utf-8"*?>*<shape  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:shape="rectangle">  
  
 <stroke  
 android:color="#741c7a"  
 android:width="1dp"/>  
  
 <padding android:left="1dp"  
 android:top="1dp"  
 android:right="1dp"  
 android:bottom="1dp"/>  
  
 <corners  
 android:bottomRightRadius="7dp"  
 android:bottomLeftRadius="7dp"  
 android:topLeftRadius="7dp"  
 android:topRightRadius="7dp"/>  
</shape>

Run application



**EXAMPLE :5**

ic\_add\_medicine.xml

<**vector xmlns:android="http://schemas.android.com/apk/res/android"  
 android:width="24dp"  
 android:height="24dp"  
 android:viewportHeight="24.0"  
 android:viewportWidth="24.0"**>  
 <**path  
 android:fillColor="#211651"  
 android:pathData="M19,3L5,3c-1.1,0 -1.99,0.9 -1.99,2L3,19c0,1.1 0.9,2 2,2h14c1.1,0 2,-0.9 2,-2L21,5c0,-1.1 -0.9,-2 -2,-2zM18,14h-4v4h-4v-4L6,14v-4h4L10,6h4v4h4v4z"** />  
</**vector**>

ic\_add\_description.xml

<**vector xmlns:android="http://schemas.android.com/apk/res/android"  
 android:width="24dp"  
 android:height="24dp"  
 android:viewportHeight="24.0"  
 android:viewportWidth="24.0"**>  
 <**path  
 android:fillColor="#211651"  
 android:pathData="M17,10L7,10v2h10v-2zM19,3h-1L18,1h-2v2L8,3L8,1L6,1v2L5,3c-1.11,0 -1.99,0.9 -1.99,2L3,19c0,1.1 0.89,2 2,2h14c1.1,0 2,-0.9 2,-2L21,5c0,-1.1 -0.9,-2 -2,-2zM19,19L5,19L5,8h14v11zM14,14L7,14v2h7v-2z"** />  
</**vector**>

edit\_text\_background.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**shape xmlns:android="http://schemas.android.com/apk/res/android"  
 android:shape="rectangle"**>  
  
 <**solid android:color="#FFFFFF"** />  
  
 <**stroke  
 android:width="1dp"  
 android:color="#9E9E9E"** />  
  
 <**corners android:radius="6dp"** />  
  
</**shape**>

activity\_main.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"**>  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"  
 android:padding="@dimen/\_16sdp"**>  
  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Medicine Name"  
 android:textStyle="normal"**/>  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="@dimen/\_2sdp"  
 android:background="@drawable/edit\_text\_background"  
 android:orientation="horizontal"**>  
  
 <**ImageView  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="1"  
 android:padding="@dimen/\_12sdp"  
 app:srcCompat="@drawable/ic\_add\_medicine"** />  
  
 <**View  
 android:layout\_width="@dimen/\_1sdp"  
 android:layout\_height="match\_parent"  
 android:background="#9E9E9E"** />  
  
 <**EditText  
 android:id="@+id/editTextMedicineName"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="5.5"  
 android:background="@android:color/transparent"  
 android:inputType="textCapWords"  
 android:padding="@dimen/\_12sdp"  
 android:singleLine="true"  
 android:textColorHint="#DBD8D9"** />  
  
 </**LinearLayout**>  
  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="@dimen/\_8sdp"  
 android:alpha="0.8"  
 android:text="@string/medicine\_description"  
 android:textStyle="normal"** />  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="@dimen/\_2sdp"  
 android:background="@drawable/edit\_text\_background"  
 android:orientation="horizontal"**>  
  
 <**ImageView  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="1"  
 android:padding="@dimen/\_12sdp"  
 app:srcCompat="@drawable/ic\_add\_description"** />  
  
 <**View  
 android:layout\_width="@dimen/\_1sdp"  
 android:layout\_height="match\_parent"  
 android:background="#9E9E9E"** />  
  
 <**EditText  
 android:id="@+id/editTextMedicineDescription"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="5.5"  
 android:background="@android:color/transparent"  
 android:inputType="textCapSentences"  
 android:padding="@dimen/\_12sdp"  
 android:textColorHint="#DBD8D9"** />  
 </**LinearLayout**>  
 </**LinearLayout**>  
</**LinearLayout**>

