**ANDROID LAB**

**Name: Vismaya Mohan**

**Roll No:54**

**Batch:RMCA-B**

**Date:**

**Experiment No.: 3**

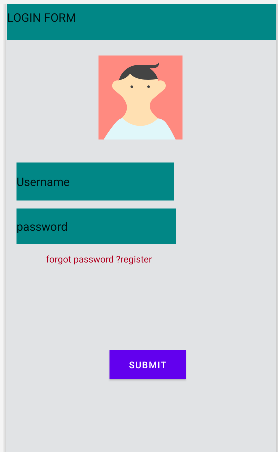
**Aim**

Design an application for the login page using .xml file

**Program**

*<?*xml version="1.0" encoding="utf-8"*?>*<androidx.constraintlayout.widget.ConstraintLayout 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="match\_parent"  
 android:background="@color/material\_dynamic\_neutral90"  
 tools:context=".MainActivity">  
  
 <EditText  
 android:id="@+id/editTextTextPersonName"  
 android:layout\_width="240dp"  
 android:layout\_height="58dp"  
 android:background="@color/teal\_700"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Username"  
 tools:layout\_editor\_absoluteX="16dp"  
 tools:layout\_editor\_absoluteY="257dp" />  
  
 <Button  
 android:id="@+id/button"  
 android:layout\_width="116dp"  
 android:layout\_height="44dp"  
 android:text="Submit"  
 android:background="@color/teal\_700"  
 tools:layout\_editor\_absoluteX="158dp"  
 tools:layout\_editor\_absoluteY="543dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName3"  
 android:layout\_width="243dp"  
 android:layout\_height="54dp"  
 android:background="@color/teal\_700"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="password"  
 tools:layout\_editor\_absoluteX="16dp"  
 tools:layout\_editor\_absoluteY="327dp" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="208dp"  
 android:layout\_height="40dp"  
 android:text="forgot password ?register"  
 android:textColor="@color/design\_default\_color\_error"  
 tools:layout\_editor\_absoluteX="61dp"  
 tools:layout\_editor\_absoluteY="394dp" />  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 tools:layout\_editor\_absoluteX="141dp"  
 tools:layout\_editor\_absoluteY="94dp"  
 tools:srcCompat="@tools:sample/avatars" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName4"  
 android:layout\_width="409dp"  
 android:layout\_height="69dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:background="@color/teal\_700"  
 android:text="LOGIN FORM"  
 tools:layout\_editor\_absoluteX="2dp"  
 tools:layout\_editor\_absoluteY="1dp" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**OUTPUT**

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