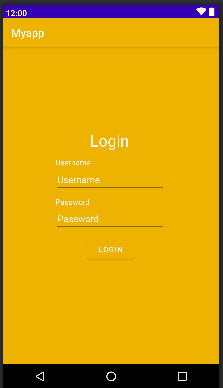
**Expirement 1**

|  |
| --- |
| Name : Vyshnav Suresh  Batch : RMCA B  Roll Number : 56  Date : 13/09/2022 |

**Login**

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout xmlns: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:background="@color/purple\_500">  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="144dp"  
 android:layout\_height="117dp"  
 android:text="Login"  
 android:textSize="30dp"  
 tools:layout\_editor\_absoluteX="166dp"  
 tools:layout\_editor\_absoluteY="157dp"  
 android:textColor="@color/white"/>  
  
 <TextView  
 android:id="@+id/textView4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:autoText="false"  
 android:text="Username"  
 android:textSize="15dp"  
 tools:layout\_editor\_absoluteX="100dp"  
 tools:layout\_editor\_absoluteY="209dp"  
 android:textColor="@color/white"/>  
  
 <EditText  
 android:id="@+id/editTextTextPersonName"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Username"  
 tools:layout\_editor\_absoluteX="100dp"  
 tools:layout\_editor\_absoluteY="230dp"  
 android:textColor="@color/white"/>  
  
 <TextView  
 android:id="@+id/textView6"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:autoText="false"  
 android:text="Password"  
 android:textSize="15dp"  
 tools:layout\_editor\_absoluteX="100dp"  
 tools:layout\_editor\_absoluteY="284dp"  
 android:textColor="@color/white"  
 />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Password"  
 android:textColor="@color/white"  
 tools:layout\_editor\_absoluteX="100dp"  
 tools:layout\_editor\_absoluteY="304dp" />  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 tools:layout\_editor\_absoluteX="161dp"  
 tools:layout\_editor\_absoluteY="361dp"  
 android:text="Login"/>  
</androidx.constraintlayout.widget.ConstraintLayout>

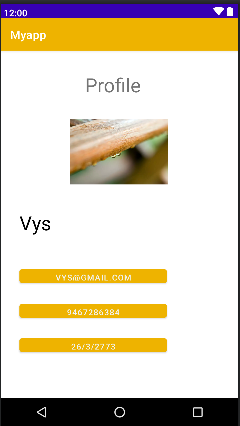
**Output:**



**Profile**

<?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">  
  
 <Button  
 android:id="@+id/button9"  
 android:layout\_width="256dp"  
 android:layout\_height="35dp"  
 android:text="26/3/2773"  
 tools:layout\_editor\_absoluteX="77dp"  
 tools:layout\_editor\_absoluteY="376dp" />  
  
 <Button  
 android:id="@+id/button6"  
 android:layout\_width="256dp"  
 android:layout\_height="35dp"  
 android:text="9467286384"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.573"  
 tools:layout\_editor\_absoluteX="77dp" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="120dp"  
 android:layout\_height="50dp"  
 android:text="Vys"  
 android:textColor="@color/black"  
 android:textIsSelectable="false"  
 android:textSize="34sp"  
 tools:layout\_editor\_absoluteX="28dp"  
 tools:layout\_editor\_absoluteY="185dp" />  
  
 <ImageView  
 android:id="@+id/imageView2"  
 android:layout\_width="170dp"  
 android:layout\_height="127dp"  
 tools:layout\_editor\_absoluteX="16dp"  
 tools:layout\_editor\_absoluteY="36dp"  
 tools:srcCompat="@tools:sample/backgrounds/scenic" />  
  
 <Button  
 android:id="@+id/button3"  
 android:layout\_width="256dp"  
 android:layout\_height="35dp"  
 android:layout\_marginBottom="52dp"  
 android:text="vys@gmail.com"  
 app:layout\_constraintBottom\_toBottomOf="@+id/button6"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.496"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

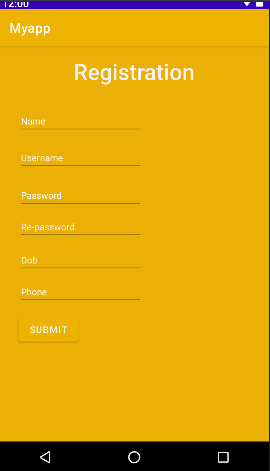
**Output:**



**Registration**

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout xmlns: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:background="#EAB005">  
  
 <EditText  
 android:id="@+id/editTextTextPersonName8"  
 android:layout\_width="189dp"  
 android:layout\_height="38dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Phone"  
 android:textColor="#FAF6F6"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="357dp" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Registration"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body2"  
 android:textColor="#FAEFEF"  
 android:textColorLink="#FFFAFA"  
 android:textSize="34sp"  
 tools:layout\_editor\_absoluteX="114dp"  
 tools:layout\_editor\_absoluteY="16dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName3"  
 android:layout\_width="189dp"  
 android:layout\_height="38dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Name"  
 android:textColor="#FFFAFA"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="97dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName5"  
 android:layout\_width="189dp"  
 android:layout\_height="38dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Re-password"  
 android:textColor="#EFE6E6"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="258dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName6"  
 android:layout\_width="189dp"  
 android:layout\_height="38dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Password"  
 android:textColor="#FFFEFE"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="210dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName7"  
 android:layout\_width="189dp"  
 android:layout\_height="38dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:text="Username"  
 android:textColor="#F8F6F6"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="153dp" />  
  
 <EditText  
 android:id="@+id/editTextDate"  
 android:layout\_width="191dp"  
 android:layout\_height="39dp"  
 android:ems="10"  
 android:inputType="date"  
 android:text="Dob"  
 android:textColor="#F6F1F1"  
 android:textSize="14sp"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="308dp" />  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Submit"  
 tools:layout\_editor\_absoluteX="30dp"  
 tools:layout\_editor\_absoluteY="408dp" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**Output:**



**Calculator**

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout xmlns: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">  
  
 <Button  
 android:id="@+id/button4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="ADD"  
 tools:layout\_editor\_absoluteX="153dp"  
 tools:layout\_editor\_absoluteY="333dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="textPersonName"  
  
 tools:layout\_editor\_absoluteX="102dp"  
 tools:layout\_editor\_absoluteY="188dp" />  
  
 <EditText  
 android:id="@+id/editTextTextPersonName9"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="textPersonName"  
  
 tools:layout\_editor\_absoluteX="102dp"  
 tools:layout\_editor\_absoluteY="263dp" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Number 1"  
 tools:layout\_editor\_absoluteX="102dp"  
 tools:layout\_editor\_absoluteY="169dp" />  
  
 <TextView  
 android:id="@+id/textView5"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Number 2"  
 tools:layout\_editor\_absoluteX="102dp"  
 tools:layout\_editor\_absoluteY="244dp" />  
  
 <TextView  
 android:id="@+id/textView7"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Calculator"  
 android:textSize="24sp"  
 tools:layout\_editor\_absoluteX="151dp"  
 tools:layout\_editor\_absoluteY="62dp" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**Output:**

