**Activity\_main.xml**

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout 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="@drawable/logowallpaper"  
 tools:context = ".MainActivity"**>  
  
  
 <**TextView android:text = "CFR APP"  
 android:layout\_width="wrap\_content"  
 android:layout\_height = "wrap\_content"  
 android:id = "@+id/CFR"  
 android:textSize = "35dp"  
 android:layout\_alignParentTop = "true"  
  
 android:layout\_centerHorizontal = "true"  
 android:textColor="@color/black"**/>  
  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
  
 android:orientation="vertical"  
 android:layout\_centerVertical="true"  
 android:layout\_centerHorizontal="true"**>  
  
  
 <**EditText  
 android:id="@+id/Email"  
 android:layout\_width="match\_parent"  
 android:layout\_height="57dp"  
 android:layout\_margin="15dp"  
 android:layout\_below="@+id/logocfr"  
 android:ems="10"  
 android:textSize = "18dp"  
 android:hint="Enter your Email ID"  
 android:textColorHint="@color/black"  
 android:inputType="textEmailAddress"  
 android:textColor="@color/black"**/>  
  
  
  
 <**EditText  
 android:id="@+id/Password"  
 android:layout\_width="match\_parent"  
 android:layout\_height="50dp"  
 android:layout\_below="@+id/Email"  
 android:hint="Enter your password"  
 android:ems="10"  
 android:textColorHint="@color/black"  
 android:textSize = "18dp"  
 android:inputType="textPassword"  
 android:layout\_margin="15dp"  
 android:textColor="@color/black"**/>  
  
  
 <**Button  
 android:id="@+id/ButtonReg"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Register User"  
 android:layout\_below="@+id/Password"  
 android:layout\_margin="15dp"**/>  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/SignIn"  
 android:layout\_margin="15dp"  
 android:textSize = "20dp"  
 android:text="Already Registered ? Sign-In here--"  
 android:textAlignment="center"**/>  
 </**LinearLayout**>  
  
 <**ImageView  
 android:id="@+id/logocfr"  
 android:layout\_width="307dp"  
 android:layout\_height="280dp"  
 android:layout\_centerHorizontal="true"  
  
 android:src="@drawable/logocfr"  
 tools:ignore="UnknownId"** />  
  
  
  
</**RelativeLayout**>

**Login\_activity.xml**

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout 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="@drawable/logowallpaper"  
 tools:context = ".MainActivity"**>  
  
  
 <**TextView android:text = " USER LOGIN"  
 android:layout\_width="wrap\_content"  
 android:layout\_height = "wrap\_content"  
 android:id = "@+id/CFR"  
 android:textSize = "35dp"  
 android:layout\_alignParentTop = "true"  
  
 android:layout\_centerHorizontal = "true"  
 android:textColor="@color/black"**/>  
  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
  
 android:orientation="vertical"  
 android:layout\_centerVertical="true"  
 android:layout\_centerHorizontal="true"**>  
  
  
 <**EditText  
 android:id="@+id/Email"  
 android:layout\_width="match\_parent"  
 android:layout\_height="57dp"  
 android:layout\_margin="15dp"  
 android:layout\_below="@+id/logocfr"  
 android:ems="10"  
 android:textSize = "18dp"  
 android:hint="Enter your Email ID"  
 android:textColorHint="@color/black"  
 android:inputType="textEmailAddress"  
 android:textColor="@color/black"**/>  
  
  
  
 <**EditText  
 android:id="@+id/Password"  
 android:layout\_width="match\_parent"  
 android:layout\_height="50dp"  
 android:layout\_below="@+id/Email"  
 android:hint="Enter your password"  
 android:ems="10"  
 android:textColorHint="@color/black"  
 android:textSize = "18dp"  
 android:inputType="textPassword"  
 android:layout\_margin="15dp"  
 android:textColor="@color/black"**/>  
  
  
 <**Button  
 android:id="@+id/SignIn"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="SignIn"  
 android:layout\_below="@+id/Password"  
 android:layout\_margin="15dp"**/>  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/TextviewSignUp"  
 android:layout\_margin="15dp"  
 android:textSize = "20dp"  
 android:text="Not having an account? Sign Up here"  
 android:textAlignment="center"**/>  
 </**LinearLayout**>  
  
  
  
  
</**RelativeLayout**>

**Activity1\_main.Xml**

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout 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="@drawable/logowallpaper"  
 tools:context = ".MainActivity"**>  
  
  
 <**TextView android:text = "MENU CATEGORY"  
 android:layout\_width="wrap\_content"  
 android:layout\_height = "wrap\_content"  
 android:id = "@+id/CFR"  
 android:textSize = "35dp"  
 android:layout\_alignParentTop = "true"  
  
 android:layout\_centerHorizontal = "true"  
 android:textColor="@color/black"**/>  
  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
  
 android:orientation="vertical"**>  
  
 <**ExpandableListView  
 android:id="@+id/elv"  
 android:layout\_width="212dp"  
 android:layout\_height="match\_parent"  
 android:layout\_below="@+id/CFR"  
 android:layout\_centerHorizontal="true"  
 android:layout\_centerVertical="true"  
 android:layout\_marginLeft="30dp"  
 android:layout\_marginTop="55dp"  
 android:layout\_marginRight="60dp"**>  
  
  
 </**ExpandableListView**>  
  
 </**LinearLayout**>  
  
  
</**RelativeLayout**>

***ELV\_CHILD.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:orientation="vertical"**>  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/tvchild"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginRight="10dp"  
 android:padding="10dp"  
 android:textColor="@color/white"  
 android:background="@color/colorAccent"**/>  
  
</**LinearLayout**>

***ELV\_GROUP.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:orientation="vertical"**>  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/tvgroup"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginRight="10dp"  
 android:padding="10dp"  
 android:textColor="@color/white"  
 android:background="@color/colorAccent"**/>  
  
</**LinearLayout**>