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**Activity\_add\_party.xml**

<?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"  
 tools:context=".AddParty">  
  
 <Button  
 android:id="@+id/addpartyb"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginBottom="294dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Add Party"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/cname"  
 app:layout\_constraintVertical\_bias="1.0" />  
  
 <EditText  
 android:id="@+id/pname"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="66dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Party Name"  
 android:inputType="textPersonName"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/addpartyb"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/cname" />  
  
 <EditText  
 android:id="@+id/cname"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="36dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Candidate name"  
 android:inputType="textPersonName"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/pname"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="43dp"  
 android:layout\_marginTop="54dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Add Party"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintBottom\_toTopOf="@+id/cname"/>  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**Activity\_add\_voter.xml**

<?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"  
 tools:context=".AddVoter">  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginBottom="294dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Add Voter"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/avoter" />  
  
 <EditText  
 android:id="@+id/avoter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="66dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Voter ID"  
 android:inputType="number"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button2"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/aaadhar" />  
  
 <EditText  
 android:id="@+id/aaadhar"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="36dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Aadhar Number"  
 android:inputType="number"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/avoter"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="43dp"  
 android:layout\_marginTop="54dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Add Voter"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/aaadhar"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_admin\_home:**

<?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"  
 tools:context=".AdminHome">  
  
 <Button  
 android:id="@+id/button5"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginTop="44dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Add Voter"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView4" />  
  
 <Button  
 android:id="@+id/button11"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginTop="32dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="View Votes"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button12" />  
  
 <Button  
 android:id="@+id/button13"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginTop="36dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Logout"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.505"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button11" />  
  
 <TextView  
 android:id="@+id/textView4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="64dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Welcome Admin"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <Button  
 android:id="@+id/button12"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginTop="32dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Add Party"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.505"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button5" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_admin\_login:**

<?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"  
 tools:context=".AdminLogin">  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginBottom="294dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Admin Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/apass" />  
  
 <EditText  
 android:id="@+id/apass"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="66dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button2"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/auser" />  
  
 <EditText  
 android:id="@+id/auser"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="36dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="User ID"  
 android:inputType="textPersonName"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/apass"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="43dp"  
 android:layout\_marginTop="54dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Admin Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/auser"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_home**

<?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"  
 tools:context=".Home">  
  
 <Button  
 android:id="@+id/button6"  
 android:layout\_width="300dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="12dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Vote"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button7"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView" />  
  
 <Button  
 android:id="@+id/button7"  
 android:layout\_width="300dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="13dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="View Parties"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button8"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button6" />  
  
 <Button  
 android:id="@+id/button8"  
 android:layout\_width="300dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="8dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Result"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button9"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button7" />  
  
 <Button  
 android:id="@+id/button9"  
 android:layout\_width="300dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="276dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="View Profile"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button8" />  
  
 <ImageView  
 android:id="@+id/imageView3"  
 android:layout\_width="395dp"  
 android:layout\_height="347dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button9"  
 app:layout\_constraintVertical\_bias="1.0"  
 app:srcCompat="@drawable/flag1" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="32dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Vote, thats what makes us free"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/button6"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <Button  
 android:id="@+id/button14"  
 android:layout\_width="300dp"  
 android:layout\_height="65dp"  
 android:layout\_marginTop="16dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Logout"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.505"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button9" />  
  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_login**

<?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"  
 tools:context=".Login">  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginBottom="294dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/avoter" />  
  
 <EditText  
 android:id="@+id/avoter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="66dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button2"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/aaadhar" />  
  
 <EditText  
 android:id="@+id/aaadhar"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="51dp"  
 android:layout\_marginBottom="36dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Voter ID"  
 android:inputType="textPersonName"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/avoter"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2" />  
  
 <ImageView  
 android:id="@+id/imageView4"  
 android:layout\_width="376dp"  
 android:layout\_height="275dp"  
 android:layout\_marginBottom="4dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.47"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:srcCompat="@drawable/vote" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="43dp"  
 android:layout\_marginTop="54dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/aaadhar"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_main**

<?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"  
 tools:context=".MainActivity">  
  
 <Button  
 android:id="@+id/button3"  
 android:layout\_width="300dp"  
 android:layout\_height="70dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:letterSpacing="0.1"  
 android:text="New User, Register"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button4"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView3" />  
  
 <Button  
 android:id="@+id/button4"  
 android:layout\_width="300dp"  
 android:layout\_height="70dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Or, Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/imageView"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button3" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:fontFamily="@font/raleway"  
 android:text="VOTE, Vellore"  
 android:textAlignment="center"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body1"  
 android:textColor="#112D4E"  
 android:textSize="40sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button3"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.496"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="444dp"  
 android:layout\_height="344dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:srcCompat="@drawable/flag" />  
  
 <Button  
 android:id="@+id/button10"  
 android:layout\_width="300dp"  
 android:layout\_height="70dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:letterSpacing="0.1"  
 android:text="Admin Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="@+id/imageView"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.494"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/button4"  
 app:layout\_constraintVertical\_bias="0.177" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_registration:**

<?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"  
 tools:context=".Registration">  
  
 <Button  
 android:id="@+id/button"  
 android:layout\_width="300dp"  
 android:layout\_height="70dp"  
 android:layout\_marginBottom="80dp"  
 android:layout\_marginEnd="42dp"  
 android:layout\_marginStart="42dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:letterSpacing="0.1"  
 android:text="Submit"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/cpass" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="56dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Register"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/name"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <androidx.constraintlayout.widget.Group  
 android:id="@+id/group"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 app:layout\_constraintBottom\_toTopOf="parent"  
 app:layout\_constraintEnd\_toStartOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <!--app:layout\_constraintTop\_toTopOf="@+id/imageView4"-->  
  
  
 <com.google.android.material.textfield.TextInputEditText  
 android:id="@+id/voter"  
 android:layout\_width="0dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="31dp"  
 android:layout\_marginEnd="51dp"  
 android:layout\_marginStart="51dp"  
 android:background="@drawable/customet"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Voter ID"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/password"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/aadhar" />  
  
 <com.google.android.material.textfield.TextInputEditText  
 android:id="@+id/password"  
 android:layout\_width="0dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="28dp"  
 android:layout\_marginEnd="51dp"  
 android:layout\_marginStart="51dp"  
 android:background="@drawable/customet"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/cpass"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/voter" />  
  
 <com.google.android.material.textfield.TextInputEditText  
 android:id="@+id/cpass"  
 android:layout\_width="0dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="72dp"  
 android:layout\_marginEnd="51dp"  
 android:layout\_marginStart="51dp"  
 android:background="@drawable/customet"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Confirm Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/password" />  
  
 <com.google.android.material.textfield.TextInputEditText  
 android:id="@+id/name"  
 android:layout\_width="0dp"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="29dp"  
 android:layout\_marginEnd="51dp"  
 android:layout\_marginStart="51dp"  
 android:background="@drawable/customet"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Name"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/aadhar"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView" />  
  
 <com.google.android.material.textfield.TextInputEditText  
 android:id="@+id/aadhar"  
 android:layout\_width="800px"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="28dp"  
 android:background="@drawable/customet"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Aadhar Number"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/voter"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/name" />  
  
 <ImageView  
 android:id="@+id/imageView3"  
 android:layout\_width="395dp"  
 android:layout\_height="347dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/voter"  
 app:layout\_constraintVertical\_bias="1.0"  
 app:srcCompat="@drawable/flag1" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_results**

<?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"  
 tools:context=".Results">  
  
 <ImageView  
 android:id="@+id/imageView2"  
 android:layout\_width="395dp"  
 android:layout\_height="347dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:srcCompat="@drawable/flag1" />  
  
 <TextView  
 android:id="@+id/textView14"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="20dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="Party you voted for"  
 android:textAlignment="center"  
  
 android:textColor="#112D4E"  
 android:textSize="25sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView15"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.496"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <TextView  
 android:id="@+id/textView15"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="36dp"  
 android:background="@drawable/customtv"  
 android:fontFamily="@font/nunito\_sans"  
 android:paddingBottom="10dp"  
 android:paddingLeft="15dp"  
 android:paddingRight="15dp"  
 android:paddingTop="10dp"  
 android:text="Party name"  
 android:textAlignment="center"  
 android:textColor="#112D4E"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView16"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <TextView  
 android:id="@+id/textView16"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="32dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="Current Leading Party"  
 android:textAlignment="center"  
 android:textColor="#112D4E"  
 android:textSize="25sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView17"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <TextView  
 android:id="@+id/textView17"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:background="@drawable/customtv"  
 android:fontFamily="@font/nunito\_sans"  
 android:paddingBottom="10dp"  
 android:paddingLeft="15dp"  
 android:paddingRight="15dp"  
 android:paddingTop="10dp"  
 android:text="Party name"  
 android:textAlignment="center"  
 android:textColor="#112D4E"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/imageView2"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <TextView  
 android:id="@+id/textView13"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="28dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Results"  
 android:textAlignment="center"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView14"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="1.0" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_results\_admin**

<?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="#5D5D5D"  
 tools:context=".ResultsAdmin">  
  
 <ListView  
 android:id="@+id/lvresults"  
 android:layout\_width="392dp"  
 android:layout\_height="607dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:paddingTop="12dp"/>  
  
 <TextView  
 android:id="@+id/textView11"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="48dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Party"  
 android:textColor="@color/white"  
 android:textSize="28sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/lvParties"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.244" />  
  
 <TextView  
 android:id="@+id/textView12"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="60dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Count"  
 android:textColor="@color/white"  
 android:textSize="28sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/lvParties"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.244" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_view\_parties**

<?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="#5D5D5D"  
 tools:context=".ViewParties">  
  
 <ListView  
 android:id="@+id/lvParties"  
 android:layout\_width="392dp"  
 android:layout\_height="607dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:paddingTop="12dp"/>  
  
 <TextView  
 android:id="@+id/textView11"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="48dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Party"  
 android:textColor="@color/white"  
 android:textSize="28sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/lvParties"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.244" />  
  
 <TextView  
 android:id="@+id/textView12"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="60dp"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Candidate"  
 android:textColor="@color/white"  
 android:textSize="28sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toTopOf="@+id/lvParties"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.244" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_view\_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"  
 tools:context=".ViewProfile">  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="300dp"  
 android:layout\_height="50dp"  
 android:layout\_marginTop="28dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Update"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/cpass" />  
  
 <EditText  
 android:id="@+id/cpass"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="49dp"  
 android:layout\_marginTop="48dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="Re-enter Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/npass" />  
  
 <EditText  
 android:id="@+id/npass"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="50dp"  
 android:layout\_marginTop="52dp"  
 android:background="@drawable/customet"  
 android:ems="10"  
 android:fontFamily="@font/nunito\_sans"  
 android:hint="New Password"  
 android:inputType="textPassword"  
 android:textAlignment="center"  
 android:textColor="#090909"  
 android:textSize="18sp"  
  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView9" />  
  
 <TextView  
 android:id="@+id/textView8"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="36dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="TextView"  
 android:background="@drawable/customtv"  
 android:textColor="#112D4E"  
 android:paddingBottom="10dp"  
 android:paddingLeft="15dp"  
 android:paddingRight="15dp"  
 android:paddingTop="10dp"  
 android:textSize="20sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView7" />  
  
 <TextView  
 android:id="@+id/textView9"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="40dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="If you want to update password"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="20sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.488"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView8" />  
  
 <TextView  
 android:id="@+id/textView10"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="16dp"  
 android:fontFamily="@font/raleway"  
 android:letterSpacing="0.1"  
 android:text="Your Profile"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.497"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <TextView  
 android:id="@+id/textView6"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="44dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="TextView"  
 android:background="@drawable/customtv"  
 android:paddingBottom="10dp"  
 android:paddingLeft="15dp"  
 android:paddingRight="15dp"  
 android:paddingTop="10dp"  
 android:textColor="#112D4E"  
 android:textSize="20sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView10" />  
  
 <TextView  
 android:id="@+id/textView7"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="36dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="TextView"  
 android:background="@drawable/customtv"  
 android:paddingBottom="10dp"  
 android:paddingLeft="15dp"  
 android:paddingRight="15dp"  
 android:paddingTop="10dp"  
 android:textColor="#112D4E"  
 android:textSize="20sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.501"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView6" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**activity\_voting\_page**

<?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:id="@+id/ballot"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"  
 tools:context=".VotingPage">  
  
 <Button  
 android:id="@+id/button15"  
 android:layout\_marginBottom="56dp"  
 android:layout\_width="300dp"  
 android:layout\_height="68dp"  
 android:layout\_marginTop="44dp"  
 android:background="@drawable/custombutton"  
 android:fontFamily="@font/raleway"  
 android:gravity="center"  
 android:text="Submit"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat.Large"  
 android:textColor="#FDFDFD"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.511"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <TextView  
 android:id="@+id/textView5"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="32dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="Envision your future, VOTE"  
 android:textAlignment="center"  
 android:textColor="#112D4E"  
 android:textSize="30sp"  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <RadioGroup  
 android:id="@+id/rgvote"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 app:layout\_constraintBottom\_toTopOf="@+id/checkBox"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
  
 android:textStyle="bold"  
 android:typeface="serif"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView5" />  
  
 <CheckBox  
 android:id="@+id/checkBox"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="36dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:letterSpacing="0.1"  
 android:text="Are you sure!"  
 android:textAlignment="center"  
 android:textSize="25sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toTopOf="@+id/button15"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent" />  
</androidx.constraintlayout.widget.ConstraintLayout>

**single\_item**

<?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/white"  
 android:orientation="horizontal"  
 android:paddingBottom="12dp"  
 android:paddingLeft="12dp"  
 android:paddingTop="20dp">  
  
  
 <TextView  
 android:id="@+id/party\_name"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:fontFamily="@font/nunito\_sans"  
 android:text="Party Name"  
 android:textAlignment="center"  
 android:textColor="@color/black"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toStartOf="@+id/cand\_name"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
  
 <TextView  
 android:id="@+id/cand\_name"  
 android:layout\_width="218dp"  
 android:layout\_height="34dp"  
 android:layout\_marginEnd="20dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:paddingLeft="10dp"  
 android:text="Candidate Name"  
 android:textAlignment="center"  
 android:textColor="@color/black"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

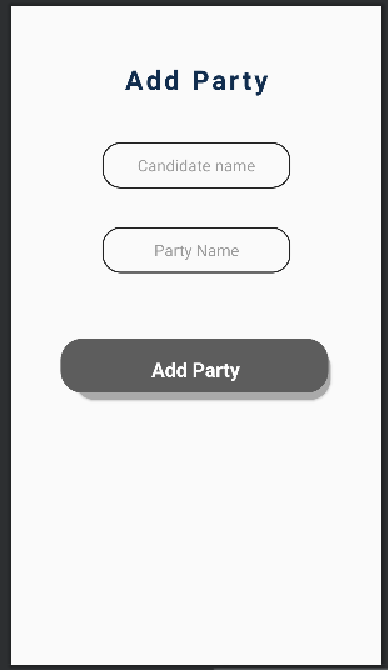
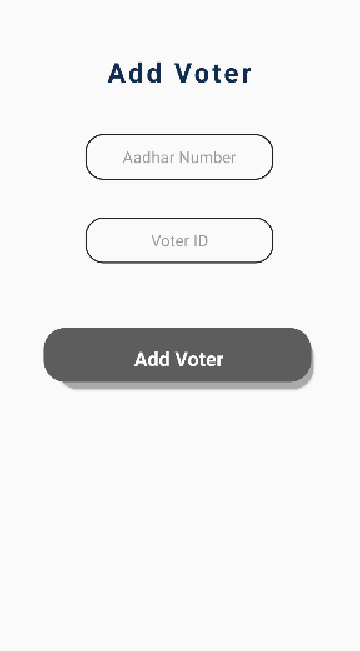
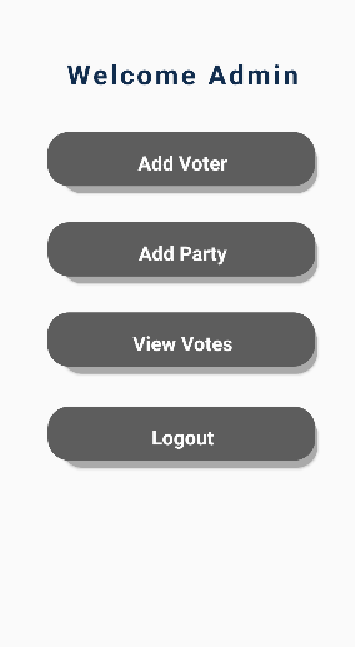
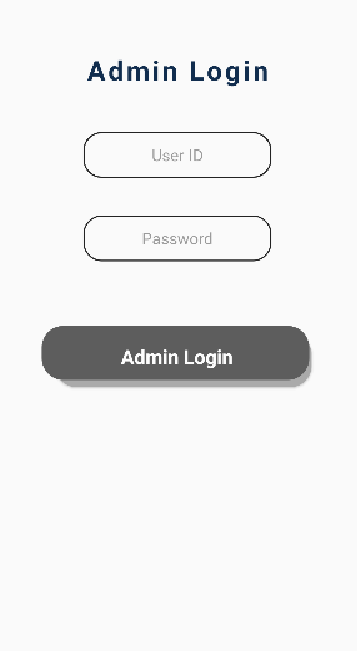
**single\_item\_results**

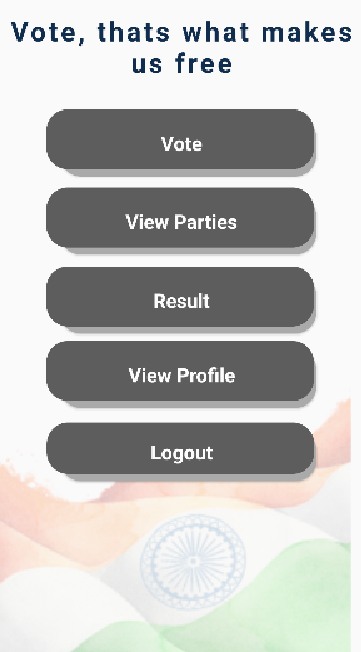
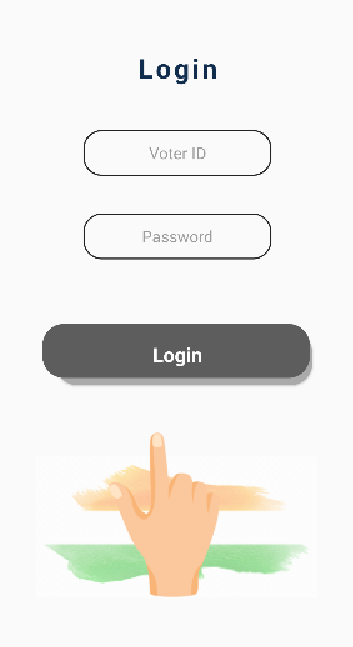
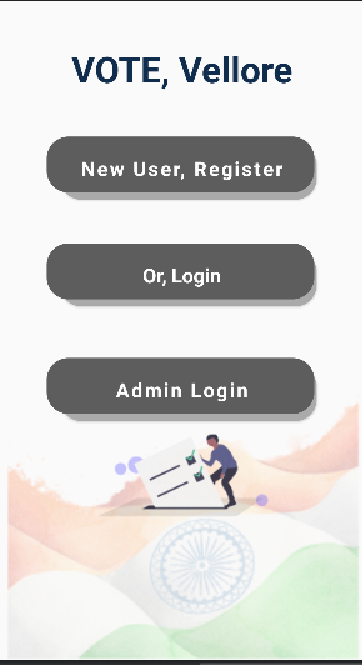
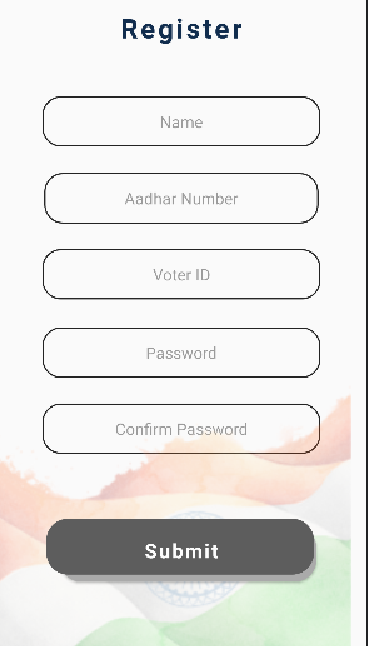
<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:background="@color/white"  
 android:orientation="horizontal"  
 android:paddingBottom="12dp"  
 android:paddingLeft="12dp"  
 android:paddingTop="20dp">  
  
  
 <TextView  
 android:id="@+id/rparty"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:fontFamily="@font/nunito\_sans"  
 android:text="Party Name"  
 android:textAlignment="center"  
 android:textColor="@color/black"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toStartOf="@+id/count\_party"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
  
 <TextView  
 android:id="@+id/count\_party"  
 android:layout\_width="218dp"  
 android:layout\_height="34dp"  
 android:layout\_marginEnd="20dp"  
 android:fontFamily="@font/nunito\_sans"  
 android:paddingLeft="10dp"  
 android:text="Count"  
 android:textAlignment="center"  
 android:textColor="@color/black"  
 android:textSize="22sp"  
 android:textStyle="bold"  
 android:typeface="sans"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

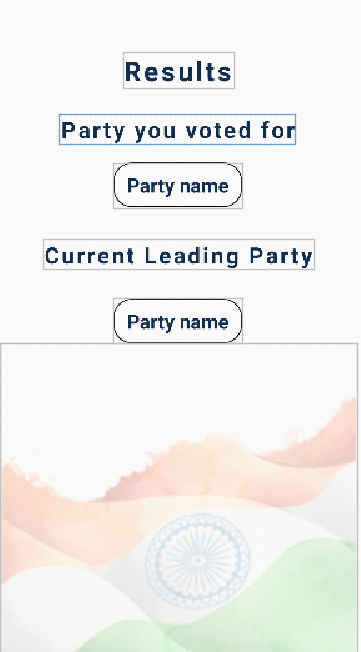
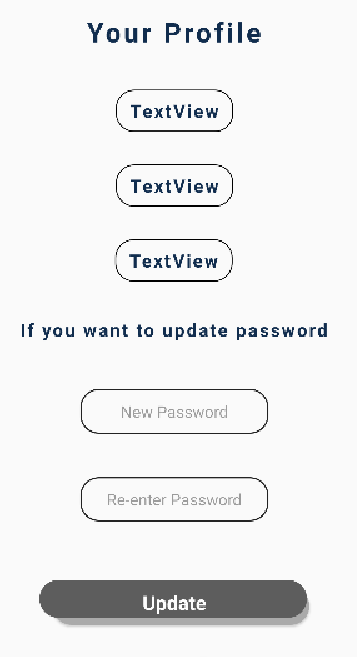
**AndroidManifest.xml:**

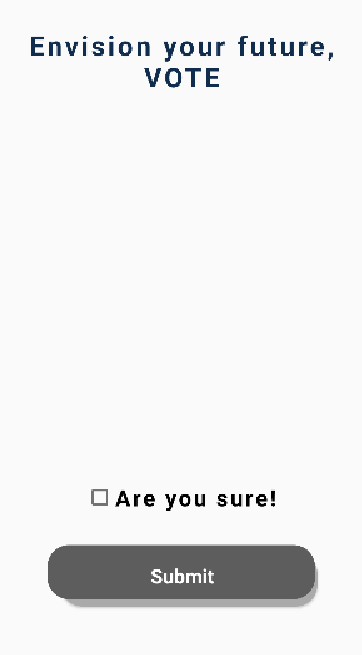
<?xml version="1.0" encoding="utf-8"?>  
<manifest xmlns:android="http://schemas.android.com/apk/res/android"  
 package="com.example.votevellore">  
  
 <application  
 android:allowBackup="true"  
 android:icon="@mipmap/ic\_launcher"  
 android:label="@string/app\_name"  
 android:roundIcon="@mipmap/ic\_launcher\_round"  
 android:supportsRtl="true"  
 android:theme="@style/Theme.VoteVellore">  
 <activity android:name=".ResultsAdmin"></activity>  
 <activity android:name=".Results" />  
 <activity android:name=".VotingPage" />  
 <activity android:name=".ViewParties" />  
 <activity android:name=".AddParty" />  
 <activity android:name=".ViewProfile" />  
 <activity android:name=".AdminHome" />  
 <activity android:name=".AddVoter" />  
 <activity android:name=".AdminLogin" />  
 <activity android:name=".Home" />  
 <activity android:name=".Login" />  
 <activity android:name=".Registration" />  
 <activity android:name=".MainActivity">  
 <intent-filter>  
 <action android:name="android.intent.action.MAIN" />  
  
 <category android:name="android.intent.category.LAUNCHER" />  
 </intent-filter>  
 </activity>  
  
 <meta-data  
 android:name="preloaded\_fonts"  
 android:resource="@array/preloaded\_fonts" />  
 </application>  
  
</manifest>

**Outputs:**

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