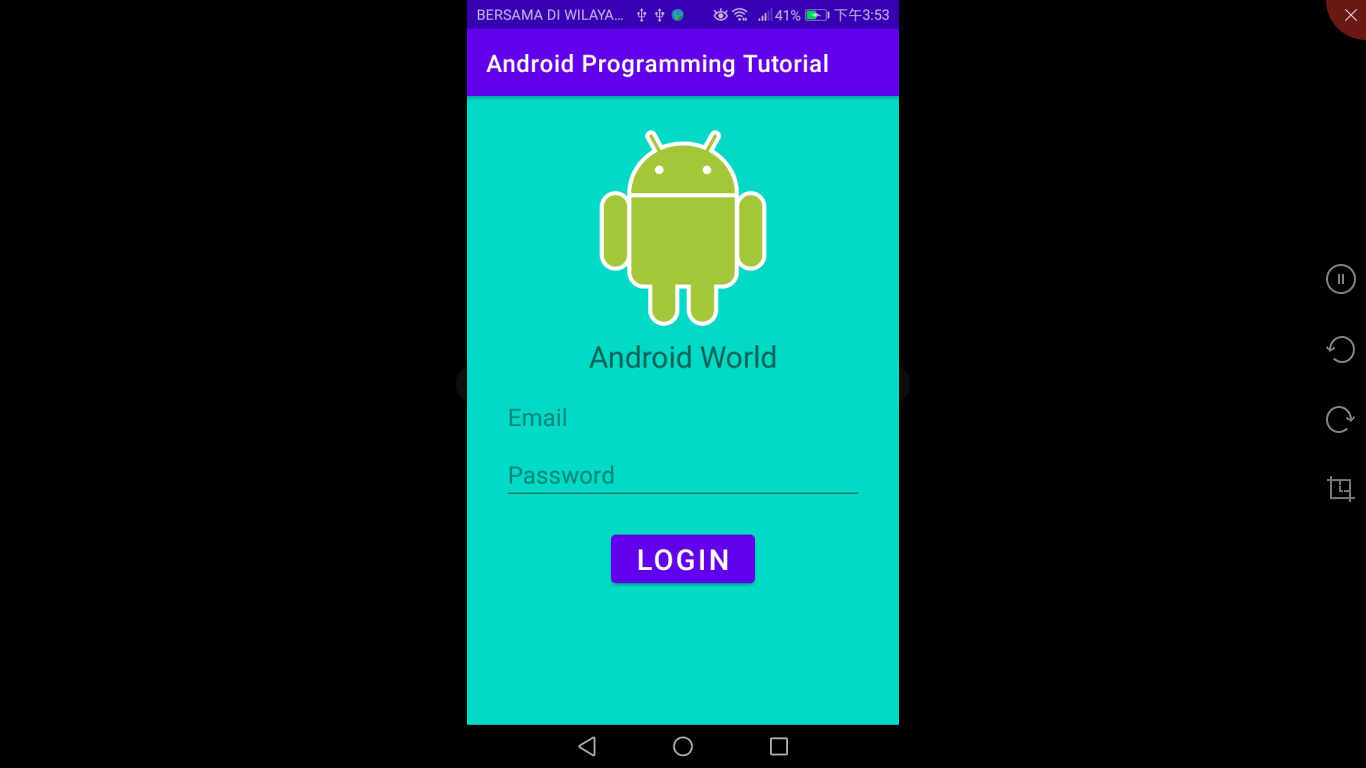
Tutorial 2: UI Basics

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<?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="match\_parent"  
 android:orientation="vertical"  
 android:background=" #03DAC5"  
 tools:context=".MainActivity">  
  
 <ImageView  
 android:layout\_width="180dp"  
 android:layout\_height="180dp"  
 android:src="@drawable/android\_logo"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="20dp"  
 android:scaleType="centerCrop"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Android World"  
 android:textSize="25sp"  
 android:layout\_gravity="center\_horizontal"/>  
  
 <EditText  
 android:layout\_width="300dp"  
 android:layout\_height="wrap\_content"  
 android:textSize="20sp"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="10dp"  
 android:hint="Email"  
 android:inputType="textEmailAddress"/>  
  
 <EditText  
 android:layout\_width="300dp"  
 android:layout\_height="wrap\_content"  
 android:textSize="20sp"  
 android:layout\_gravity="center\_horizontal"  
 android:hint="Password"  
 android:inputType="textPassword"/>  
  
 <Button  
 android:layout\_width="120dp"  
 android:layout\_height="wrap\_content"  
 android:text="Login"  
 android:textSize="24sp"  
 android:layout\_marginTop="20dp"  
 android:layout\_gravity="center\_horizontal"/>  
  
 </LinearLayout>

Graphical user interface, application

Description automatically generated

<?xml version="1.0" encoding="utf-8"?>  
  
<RelativeLayout 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:orientation="vertical"  
 tools:context=".MainActivity">  
  
 <ImageView  
  
 android:id="@+id/logo"  
 android:layout\_width="210dp"  
 android:layout\_height="210dp"  
 android:layout\_gravity="left"  
 android:layout\_marginTop="15dp"  
 android:src="@drawable/android\_logo" />  
  
 <LinearLayout  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:orientation="vertical"  
 android:layout\_gravity="center\_vertical"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginTop="70dp"  
 android:layout\_toRightOf="@id/logo"  
 android:text="Name: Android"  
 android:textSize="19dp" />  
  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="40dp"  
 android:layout\_marginTop="100dp"  
 android:layout\_toRightOf="@id/logo"  
 android:text="Age: 12"  
 android:textSize="19dp" />  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="130dp"  
 android:layout\_toRightOf="@id/logo"  
 android:gravity="center"  
 android:text="Course: Computer Science"  
 android:textSize="18dp" />  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_centerInParent="true"  
 android:layout\_below="@id/logo"  
 android:text="Skills:"  
 android:layout\_marginTop="70dp"  
 android:textSize="20dp" />  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="100dp"  
 android:layout\_centerInParent="true"  
 android:layout\_below="@id/logo"  
 android:text="Make phone calls"  
 android:textSize="20dp"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="130dp"  
 android:layout\_centerInParent="true"  
 android:layout\_below="@id/logo"  
 android:text="Run Android apps"  
 android:textSize="20dp"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="160dp"  
 android:layout\_below="@id/logo"  
 android:layout\_centerInParent="true"  
 android:text="Play Music"  
 android:textSize="20dp"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="190dp"  
 android:layout\_centerInParent="true"  
 android:layout\_below="@id/logo"  
 android:text="Play Games"  
 android:textSize="20dp"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_centerInParent="true"  
 android:layout\_marginTop="220dp"  
 android:layout\_below="@id/logo"  
 android:text="Do Navigation"  
 android:textSize="20dp"/>  
  
  
  
</RelativeLayout>