**Task # 01: Create Birthday Card Application.**

**XML FILE:**

<?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"

tools:context=".MainActivity">

<ImageView

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:scaleType="centerCrop"

android:src="@drawable/bday\_image" />

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:fontFamily="sans-serif-light"

android:padding="20dp"

android:text="To, Summaya!"

android:textColor="#800080"

android:textSize="36sp" />

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentBottom="true"

android:layout\_alignParentRight="true"

android:fontFamily="sans-serif-light"

android:padding="20dp"

android:text="From, Aymen!"

android:textColor="#800080"

android:textSize="36sp"

android:id="@+id/textView" />

</RelativeLayout>



**Task # 02: Create Login Page.**

**XML FILE:**

<?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"

tools:context=".MainActivity">

<TextView

android:id="@+id/text1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_centerHorizontal="true"

android:layout\_centerInParent="false"

android:text="SIGN IN"

android:layout\_marginTop="14dp"

android:textAppearance="?android:attr/textAppearanceLarge"

/>

<TextView

android:id="@+id/textuname"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/text1"

android:layout\_marginTop="20dp"

android:text="Username "

android:textAppearance="?android:attr/textAppearanceLarge" />

<EditText

android:id="@+id/editTextuname"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentRight="true"

android:layout\_alignTop="@id/textuname"

android:layout\_toRightOf="@id/textuname"

/>

<TextView

android:id="@+id/textpass"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/textuname"

android:layout\_marginTop="20dp"

android:text="Password "

android:textAppearance="?android:attr/textAppearanceLarge" />

<EditText

android:id="@+id/editTextpass"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentRight="true"

android:layout\_alignTop="@+id/textpass"

android:layout\_toRightOf="@+id/textpass"

android:inputType="textPassword"

/>

<Button

android:id="@+id/btnSubmit"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentLeft="false"

android:layout\_below="@+id/editTextpass"

android:layout\_centerInParent="true"

android:text="LOGIN" />

</RelativeLayout>

