Basic calculator -android UI code

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1nt19is077

7th c

*<?*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:layout\_margin="10dp"

tools:context=".MainActivity"

>

<TextView

android:layout\_width="match\_parent"

android:layout\_height="80dp"

android:gravity="center"

android:text="CALCULATOR"

android:textColor="@color/black"

android:textSize="40dp"

android:textStyle="bold"

android:background="#334d4d"/>

<EditText

android:id="@+id/result"

android:layout\_width="match\_parent"

android:layout\_height="100dp"

android:hint="0"

android:textSize="60dp"

android:gravity="right"

/>

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:orientation="horizontal"

>

<Button

android:id="@+id/seven"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="7"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/eight"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="8"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/nine"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="9"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/division"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="/"

android:textColor="@color/black"

android:textSize="40dp" />

</LinearLayout>

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:orientation="horizontal"

>

<Button

android:id="@+id/four"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="4"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/five"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="5"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/six"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="6"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/multiply"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="x"

android:textColor="@color/black"

android:textSize="40dp" />

</LinearLayout>

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:orientation="horizontal"

>

<Button

android:id="@+id/one"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="1"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/two"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="2"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/three"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="3"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/minus"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="-"

android:textColor="@color/black"

android:textSize="40dp" />

</LinearLayout>

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:orientation="horizontal"

>

<Button

android:id="@+id/zero"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="0"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/dot"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="."

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/mod"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="%"

android:textColor="@color/black"

android:textSize="40dp" />

<Button

android:id="@+id/plus"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:layout\_weight="1"

android:backgroundTint="#94b8b8"

android:text="+"

android:textColor="@color/black"

android:textSize="40dp" />

</LinearLayout>

<Button

android:id="@+id/equals"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:backgroundTint="#476b6b"

android:text="="

android:textSize="40dp" />

<Button

android:id="@+id/clr"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="2dp"

android:backgroundTint="#476b6b"

android:text="CLEAR"

android:textSize="40dp" />

</LinearLayout>

