**Main Activity**

**package** com.android.mca.timetable;  
  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
  
**public class** MainActivity **extends** AppCompatActivity {  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 }  
}

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<**TableLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:id="@+id/tableLayout1"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"** >  
  
 *<!-- 2 columns -->* <**TableRow  
 android:id="@+id/tableRow11"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:padding="8dip"** >  
  
 <**Button  
 android:id="@+id/Button30"  
 android:layout\_span="8"  
 android:text="TIMETABLE"** />  
 </**TableRow**>  
  
  
 <**TableRow  
 android:id="@+id/tableRow1"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:padding="5dip"** >  
  
 <**Button  
 android:id="@+id/Button31"  
 android:textColor="@color/colorAccent"  
 android:text="DAY"** />  
 <**Button  
 android:id="@+id/Button32"  
 android:textColor="@color/colorAccent"  
 android:text="1"** />  
 <**Button  
 android:id="@+id/Button33"  
 android:textColor="@color/colorAccent"  
 android:text="2"** />  
 <**Button  
 android:id="@+id/Button35"  
 android:textColor="@color/colorAccent"  
 android:text="3"** />  
 <**Button  
 android:id="@+id/Button36"  
 android:textColor="@color/colorAccent"  
 android:text="4"** />  
  
 <**Button  
 android:id="@+id/Button37"  
 android:textColor="@color/colorAccent"  
 android:text="5"** />  
 <**Button  
 android:id="@+id/Button38"  
 android:textColor="@color/colorAccent"  
 android:text="6"** />  
 </**TableRow**>  
  
 <**TableRow  
 android:id="@+id/tableRow1"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:padding="5dip"** >  
  
 <**Button  
 android:id="@+id/Button1"  
 android:textColor="@color/colorAccent"  
 android:text="MONDAY"** />  
 <**Button  
 android:id="@+id/Button2"  
 android:text="BDT"** />  
 <**Button  
 android:id="@+id/Button3"  
 android:text="IML"** />  
 <**Button  
 android:id="@+id/Button4"  
 android:layout\_span="2"  
 android:text="MAD LAB"** />  
 <**Button  
 android:id="@+id/Button5"  
 android:text="LIBRARY"** />  
 <**Button  
 android:id="@+id/Button25"  
 android:text="ADM"** />  
  
 </**TableRow**>  
 *<!-- edittext span 2 column -->  
  
  
 <!-- 3 columns -->* <**TableRow  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
  
 <**Button  
 android:id="@+id/button2"  
 android:textColor="@color/colorAccent"  
 android:text="TUESDAY"** />  
  
 <**Button  
 android:id="@+id/button1"  
 android:text="BDT"** />  
 <**Button  
 android:id="@+id/button3"  
 android:text="IML"** />  
 <**Button  
 android:id="@+id/button4"  
 android:layout\_column="3"  
 android:text="MC"** />  
 <**Button  
 android:id="@+id/button17"  
 android:text="JAVA"** />  
 <**Button  
 android:id="@+id/button18"  
 android:layout\_column="3"  
 android:text="ADM"** />  
 <**Button  
 android:id="@+id/Button26"  
 android:text="LIBRARY"** />  
 </**TableRow**>  
  
  
 <**TableRow  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
  
 <**Button  
 android:id="@+id/button5"  
 android:textColor="@color/colorAccent"  
 android:text="WEDNESDAY"** />  
  
 <**Button  
 android:id="@+id/button6"  
 android:text="IML"** />  
  
 <**Button  
 android:id="@+id/Button8"  
 android:layout\_span="2"  
 android:text="SD LAB"** />  
 <**Button  
 android:id="@+id/button19"  
 android:text="JAVA"** />  
 <**Button  
 android:id="@+id/button20"  
 android:layout\_column="3"  
 android:text="BDT"** />  
 <**Button  
 android:id="@+id/Button27"  
 android:text="ADM"** />  
 </**TableRow**>  
  
 <**TableRow  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
  
 <**Button  
 android:id="@+id/button9"  
 android:textColor="@color/colorAccent"  
 android:text="THURSDAY"** />  
  
 <**Button  
 android:id="@+id/button10"  
 android:text="BDT"** />  
 <**Button  
 android:id="@+id/button11"  
 android:text="IML"** />  
 <**Button  
 android:id="@+id/button12"  
 android:layout\_column="3"  
 android:text="ADM"** />  
 <**Button  
 android:id="@+id/button21"  
 android:text="JAVA"** />  
 <**Button  
 android:id="@+id/button22"  
 android:layout\_column="3"  
 android:text="LIBRARY"** />  
 <**Button  
 android:id="@+id/Button28"  
 android:text="BDT"** />  
 </**TableRow**>  
  
  
 <**TableRow  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
  
 <**Button  
 android:id="@+id/button13"  
 android:textColor="@color/colorAccent"  
 android:text="FRIDAY"** />  
  
 <**Button  
 android:id="@+id/button14"  
 android:text="ADM"** />  
 <**Button  
 android:id="@+id/button15"  
 android:text="IML"** />  
 <**Button  
 android:id="@+id/button16"  
 android:layout\_column="3"  
 android:text="BDT"** />  
  
 <**Button  
 android:id="@+id/Button24"  
 android:layout\_span="2"  
 android:text="SD LAB"** />  
 <**Button  
 android:id="@+id/Button29"  
 android:text="JAVA"** />  
 </**TableRow**>  
 *<!-- display this button in 3rd column via layout\_column(zero based) -->* <**TableRow  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
  
 </**TableRow**>  
</**TableLayout**>