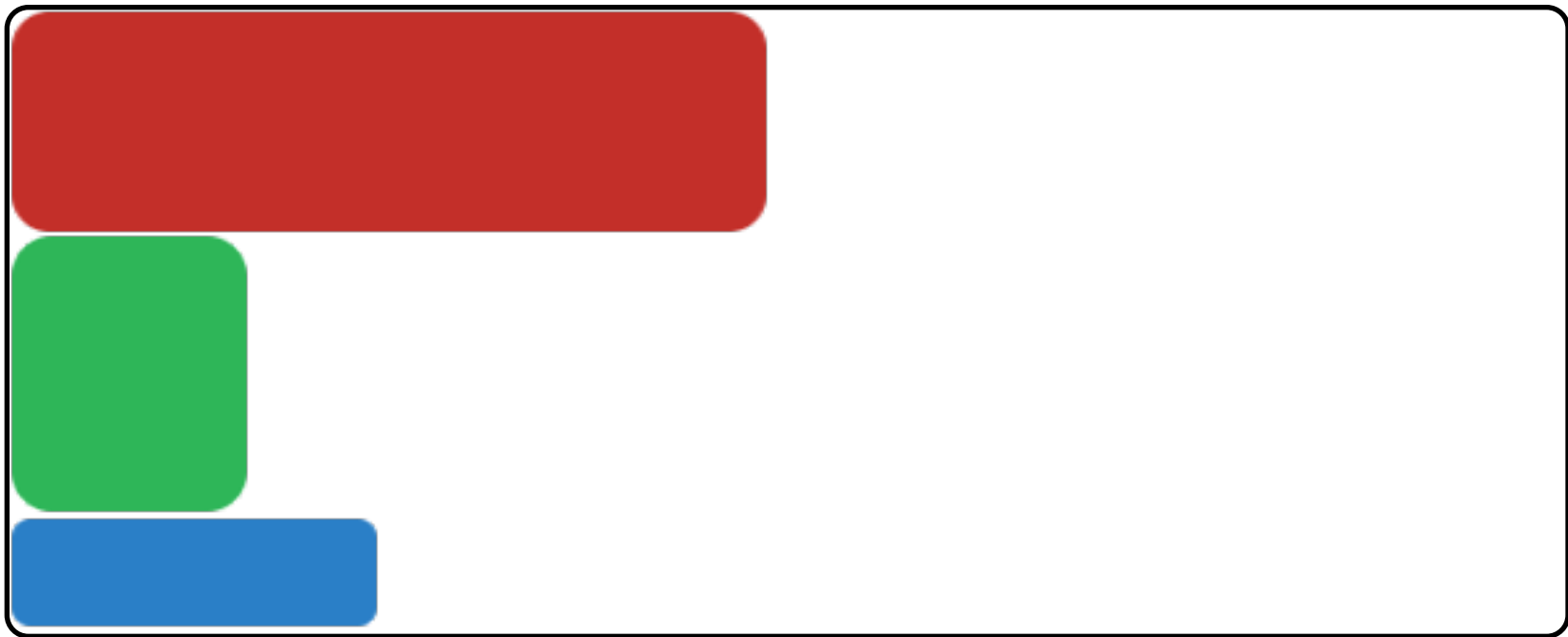# LinearLayout

```xml
<LinearLayout android:orientation="vertical">
```
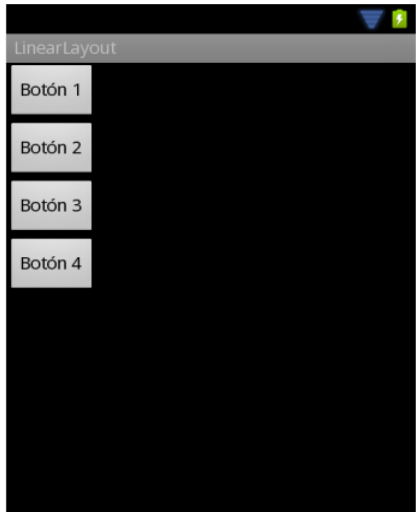
LinearLayout

```xml
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
              android:orientation="vertical"
              android:layout_width="match_parent"
              android:layout_height="match_parent" >

    <Button android:id="@+id/bt_1"
            android:text="@string/boton_1" .. />

    <Button android:id="@+id/bt_2"
            android:text="@string/boton_2" .. />

    <Button android:id="@+id/bt_3"
            android:text="@string/boton_3" .. />

    <Button android:id="@+id/bt_4"
            android:text="@string/boton_4" ../>

</LinearLayout>
```
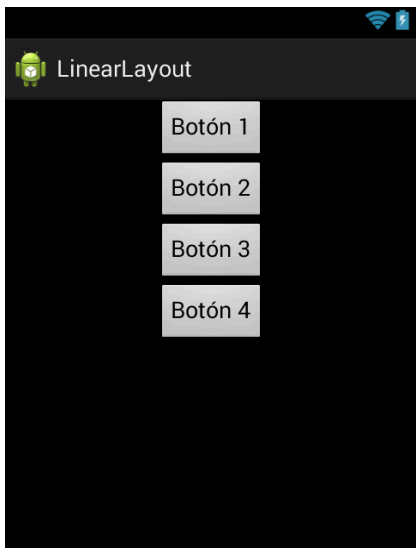
LinearLayout

```
<LinearLayout  xmlns:android="http://schemas.android.com/apk/res/android"
                android:orientation="vertical"
                android:gravity="center_horizontal"
                android:layout_width="match_parent"
                android:layout_height="match_parent" >

    <Button android:id="@+id/bt_1"
            android:text="@string/boton_1" .. />

    <Button android:id="@+id/bt_2"
            android:text="@string/boton_2" .. />

    <Button android:id="@+id/bt_3"
            android:text="@string/boton_3" .. />

    <Button android:id="@+id/bt_4"
            android:text="@string/boton_4" ../>
</LinearLayout>
```
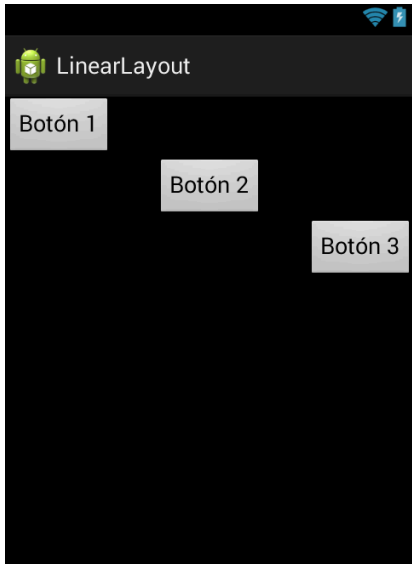
LinearLayout

```xml
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
              android:orientation="vertical"
              android:layout_width="match_parent"
              android:layout_height="match_parent" >

    <Button android:id="@+id/bt_1"
            android:text="@string/boton_1"
            android:layout_gravity="start" … />

    <Button android:id="@+id/bt_2"
            android:text="@string/boton_2"
            android:layout_gravity="center_horizontal" … />

    <Button android:id="@+id/bt_3"
            android:text="@string/boton_3"
            android:layout_gravity="end"/>

</LinearLayout>
```
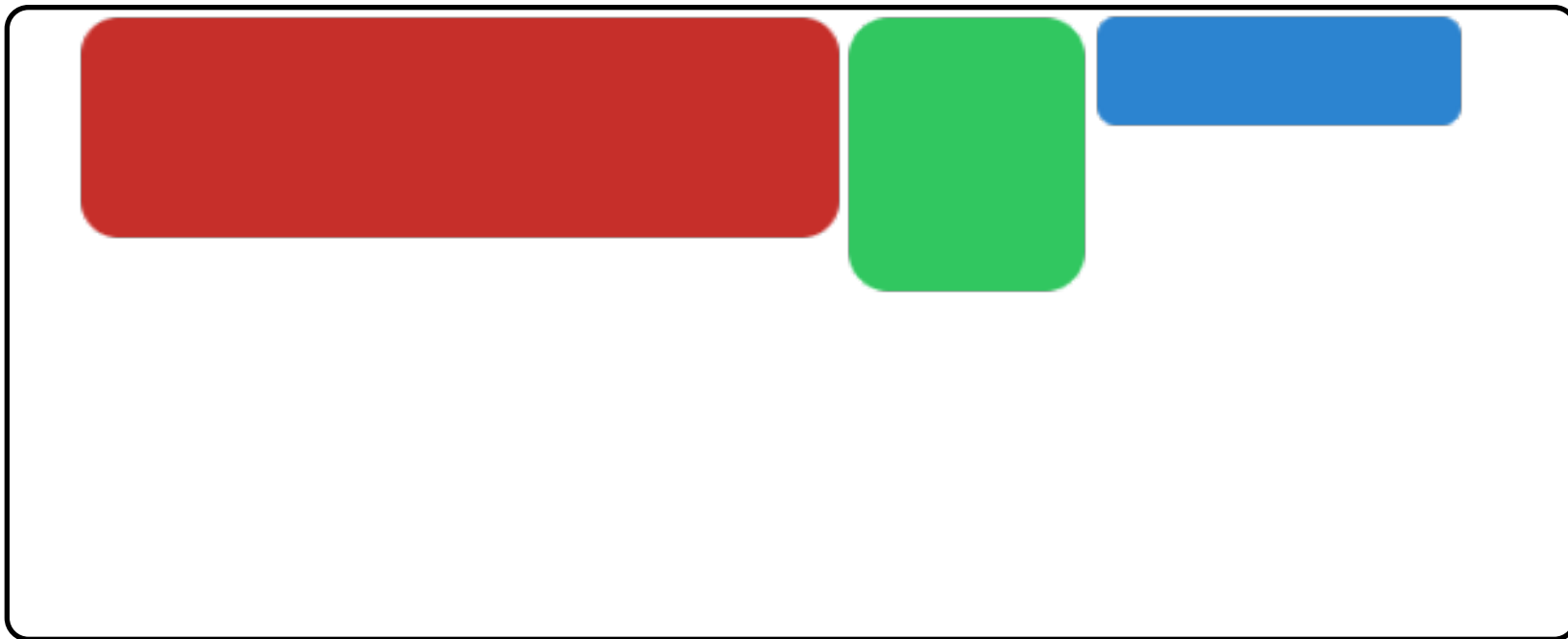
LinearLayout

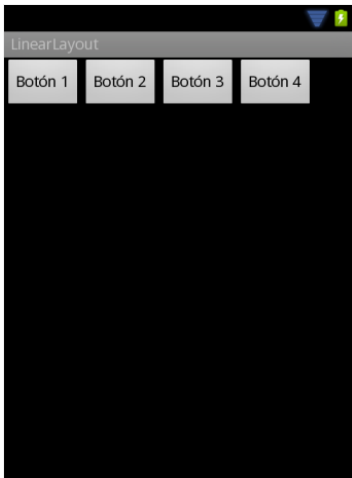<LinearLayout **android:orientation="horizontal"**>

LinearLayout

```
<LinearLayout  xmlns:android="http://schemas.android.com/apk/res/android"
                android:orientation="horizontal"
                android:layout_width="match_parent"
                android:layout_height="match_parent" >

       <Button android:id="@+id/bt_1"
                android:text="@string/boton_1" .. />

       <Button android:id="@+id/bt_2"
                android:text="@string/boton_2" .. />

       <Button android:id="@+id/bt_3"
                android:text="@string/boton_3" .. />

       <Button android:id="@+id/bt_4"
                android:text="@string/boton_4" ../>

</LinearLayout>
```
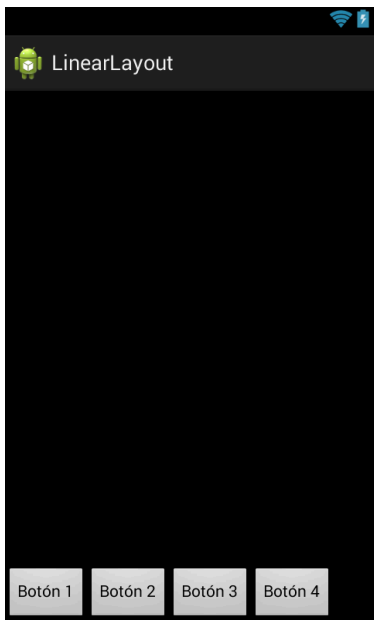
LinearLayout

```xml
<LinearLayout  xmlns:android="http://schemas.android.com/apk/res/android"
            android:orientation="horizontal"
            android:gravity="bottom"
            android:layout_width="match_parent"  android:layout_height="match_parent" >

        <Button android:id="@+id/bt_1"
                android:text="@string/boton_1" .. />

        <Button android:id="@+id/bt_2"
                android:text="@string/boton_2" .. />

        <Button android:id="@+id/bt_3"
                android:text="@string/boton_3" .. />

        <Button android:id="@+id/bt_4"
                android:text="@string/boton_4" ../>

</LinearLayout>
```
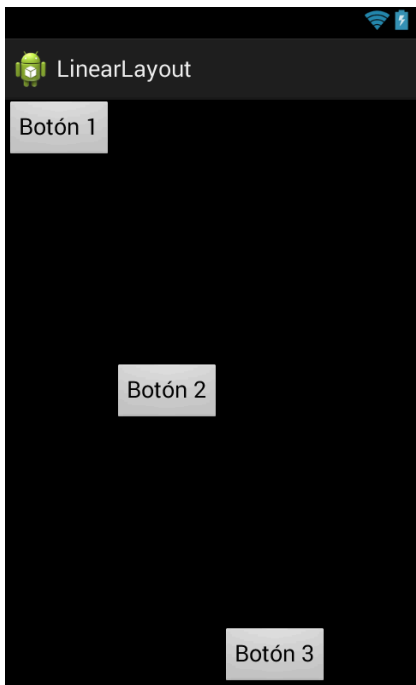
LinearLayout

Botón 1 | Botón 2 | Botón 3 | Botón 4

LinearLayout

```xml
<LinearLayout  xmlns:android="http://schemas.android.com/apk/res/android"
               android:orientation="horizontal"
               android:layout_width="match_parent"
               android:layout_height="match_parent">

    <Button android:id="@+id/bt1"
            android:layout_gravity="top"
            android:text="@string/bt_1" ... />

    <Button android:id="@+id/bt2"
            android:layout_gravity="center_vertical"
            android:text="@string/bt_2" ... />

    <Button android:id="@+id/bt3"
            android:layout_gravity="bottom"
            android:text="@string/bt_3" ... />

</LinearLayout>
```
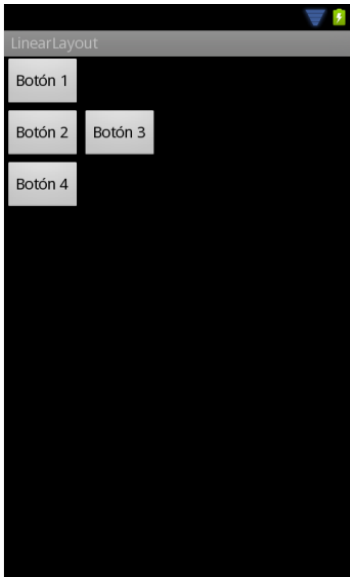
LinearLayout

```
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
            android:orientation="vertical"
            android:layout_width="match_parent"  android:layout_height="match_parent" >

    <Button android:id="@+id/bt_1"
            android:text="Botón 1" … />

    <LinearLayout android:orientation="horizontal"
                android:layout_width="match_parent"
                android:layout_height="wrap_content" >

        <Button android:id="@+id/bt_2"
                android:text="Botón 2" … />

        <Button android:id="@+id/bt_3"
                android:text="Botón 3" … />
    </LinearLayout>

    <Button android:id="@+id/bt_4"
            android:text="Botón 4" … />

</LinearLayout>
```
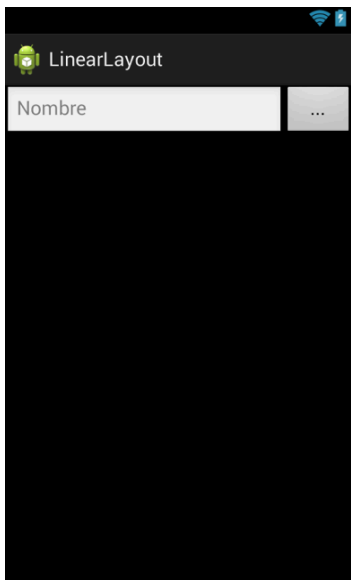
LinearLayout

```
<LinearLayout android:layout_width="match_parent"
              android:layout_height="wrap_content"
              android:orientation="horizontal" >

    <EditText android:id="@+id/et1"
              android:hint="@string/nombre"
              android:layout_width="0px"
              android:layout_height="wrap_content"
              android:layout_weight="4" />

    <Button android:id="@+id/bt1"
            android:text="@string/mas"
            android:layout_width="0px"
            android:layout_height="wrap_content"
            android:layout_weight="1" />
</LinearLayout>
```

LinearLayout