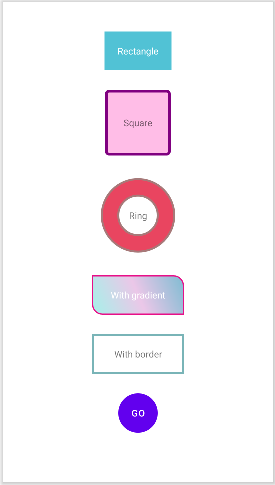
**Demonstrate different shapes of control**



**activity\_main.xml**

*<?***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"**

**tools:context=".MainActivity"**

**android:orientation="vertical"**

**android:gravity="center\_horizontal"**

**android:layout\_marginTop="30dp"**>

<**TextView**

**android:id="@+id/text1"**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:layout\_margin="15dp"**

**android:background="@drawable/rect"**

**android:text="Rectangle"**

**android:textColor="@color/white"**/>

<**TextView**

**android:id="@+id/text2"**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:layout\_margin="15dp"**

**android:background="@drawable/square"**

**android:text="Square"**

**android:gravity="center"**/>

<**TextView**

**android:id="@+id/text3"**

**android:layout\_width="118dp"**

**android:layout\_height="123dp"**

**android:layout\_margin="15dp"**

**android:background="@drawable/ring"**

**android:gravity="center"**

**android:text="Ring"** />

<**TextView**

**android:id="@+id/text4"**

**android:layout\_width="140dp"**

**android:layout\_height="60dp"**

**android:layout\_margin="15dp"**

**android:background="@drawable/withgradient"**

**android:text="With gradient"**

**android:gravity="center"**

**android:textColor="@color/white"** />

<**TextView**

**android:layout\_width="140dp"**

**android:layout\_height="60dp"**

**android:layout\_margin="15dp"**

**android:background="@drawable/withborder"**

**android:text="With border"**

**android:gravity="center"**/>

<**Button**

**android:layout\_width="60dp"**

**android:layout\_height="wrap\_content"**

**android:layout\_margin="15dp"**

**android:background="@drawable/circle"**

**android:textColor="@color/white"**

**android:text="GO"**/>

</**LinearLayout**>

**rect.xml**

*<?***xml version="1.0" encoding="utf-8"***?>*

<**shape xmlns:android="http://schemas.android.com/apk/res/android" android:shape="rectangle"**>

<**solid android:color="#51C2D5"**/>

<**padding android:left="20dp" android:top="20dp"**

**android:right="20dp" android:bottom="20dp"** />

</**shape**>

**square.xml**

*<?***xml version="1.0" encoding="utf-8"***?>*

<**shape xmlns:android="http://schemas.android.com/apk/res/android" android:shape="rectangle"**>

<**corners android:radius="4dp"** />

<**stroke android:width="4dp" android:color="#800080"** />

<**solid android:color="#ffbde7"**/>

<**padding android:left="20dp" android:top="20dp"**

**android:right="20dp" android:bottom="20dp"** />

<**size android:width="100dp"**

**android:height="100dp"**/>

</**shape**>

**ring.xml**

*<?***xml version="1.0" encoding="utf-8"***?>*

<**shape xmlns:android="http://schemas.android.com/apk/res/android" android:shape="ring" android:innerRadius="30dp" android:thickness="25dp" android:useLevel="false"**>

<**stroke**

**android:color="#A77979"**

**android:width="3dp"**></**stroke**>

<**solid**

**android:color="#E94560"**></**solid**>

</**shape**>

**withgradient.xml**

***<?*xml version="1.0" encoding="utf-8"*?>***

**<shape xmlns:android="http://schemas.android.com/apk/res/android" android:shape="rectangle">**

**<gradient android:startColor="#A5F1E9" android:endColor="#7FBCD2" android:centerColor="#EBC7E8"**

**android:angle="45"/>**

**<corners android:topRightRadius="15dp" android:bottomLeftRadius="15dp"/>**

**<stroke android:width="2dp" android:color="#E80F88"/>**

**</shape>**

**withborder.xml**

***<?*xml version="1.0" encoding="utf-8"*?>***

**<shape xmlns:android="http://schemas.android.com/apk/res/android">**

**<stroke android:width="3dp" android:color="#79B4B7"/>**

**</shape>**

**circle.xml**

***<?*xml version="1.0" encoding="utf-8"*?>***

**<shape xmlns:android="http://schemas.android.com/apk/res/android"**

**android:shape="oval" >**

**<size android:width="60dp" android:height="60dp"/>**

**</shape>**