**Custom\_buttom.xml**

*<?*xml version="1.0" encoding="utf-8"*?>*<selector xmlns:android="http://schemas.android.com/apk/res/android">  
<item>  
 <shape android:shape="rectangle">  
 <solid android:color="@color/black"></solid>  
 <stroke android:color="@color/cardview\_dark\_background"  
 android:width="30dp"  
 android:dashWidth="5dp"  
 android:dashGap="5dp"></stroke>  
 <corners android:bottomLeftRadius="50dp"  
 android:topLeftRadius="45dp"  
 android:bottomRightRadius="45dp" ></corners>  
 <size android:width="150dp"  
 android:height="200dp"></size>  
 <gradient android:startColor="@color/cardview\_shadow\_start\_color"  
 android:endColor="@color/design\_default\_color\_secondary\_variant"  
 android:angle="360"  
 android:centerColor="@color/material\_on\_background\_emphasis\_high\_type"  
 android:type="radial"  
 android:gradientRadius="100dp">  
 </gradient>  
 </shape>  
</item>  
</selector>

**Activity\_main.xml**

*<?*xml version="1.0" encoding="utf-8"*?>*<androidx.constraintlayout.widget.ConstraintLayout 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:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Hello World!"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <ImageButton  
 android:layout\_width="208dp"  
 android:layout\_height="241dp"  
 android:background="@drawable/custom\_button"  
 app:layout\_editor\_absoluteX="101dp"  
 app:layout\_editor\_absoluteY="229dp">  
  
 </ImageButton>  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**Output:**

