USE LIBS

1. Extends Activity of libs:

**public class** MainActivity **extends** MenuMainActivity **implements** MenuMainActivity.OnmenuClikVOD

1. Declare menu\_layout inside xml layout want to show menu:

<**RelativeLayout  
 android:id="@+id/menulayout"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:layout\_alignParentBottom="true"  
 android:background="#99444444"  
 android:visibility="gone"** >  
  
 <**include layout="@layout/menu\_layout"** />  
</**RelativeLayout**>

1. Find id layout (There is no need to declare variables)

**menulayout** = (RelativeLayout) findViewById(R.id.***menulayout***);

1. Listen event onkeyDown and call showMenu() (menu key dependent any remote control )

**case** 82: *// MENU KEY*

showHomeMenu();  
 **break**;

WITH APP HAVE RECOMMENT

When start application need to get key “value” on intent, value is id of item recoment, get this on oncreate() method:

**try**{  
  
 Intent intent = getIntent();  
 String value = **"-1"**;  
 String id = **"-1"**;  
 **try** {  
 value = intent.getStringExtra(**"TYPE"**); // For VOD TYPE, SPORT,…

id = intent.getStringExtra(**"value"**); // id channel, id fiml,..  
 }**catch** (Exception e){  
  
 }  
}**catch** (Exception e){  
  
}