Slide 9.4: Hypertext: layout files

Slide 9.6: Hypertext: Java source code (cont.)

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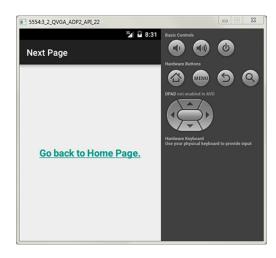


Hypertext: Java Source Code









MyApplication/app/src/main/java/com/example/wenchen/myapplication/MainActivity.java

```
package com.example.wenchen.myapplication;
01
02
03
   import android.support.v7.app.AppCompatActivity;
   import android.os.Bundle;
05
   import android.content.Intent;
   import android.view.View;
06
07
    import android.widget.TextView;
    import android.text.SpannableStringBuilder;
    import android.text.Spanned;
   import android.text.style.URLSpan;
10
11
12
   public class MainActivity extends AppCompatActivity {
13
     @Override
14
      protected void onCreate( Bundle savedInstanceState ) {
15
        super.onCreate( savedInstanceState );
16
        setContentView( R.layout.activity_main );
17
        TextView tv = (TextView) findViewById( R.id.txtMsg );
18
        MainActivity.makeTextViewHyperlink( tv );
19
        tv.setOnClickListener( new View.OnClickListener( ) {
20
          @Override
21
          public void onClick( View v ) {
            Intent intent = new Intent( MainActivity.this, NextActivity.class );
22
23
            startActivity( intent );
24
25
        } );
26
27
28
      // Sets a hyperlink style to the textview.
29
      public static void makeTextViewHyperlink( TextView tv ) {
30
        SpannableStringBuilder ssb = new SpannableStringBuilder( );
31
        ssb.append( tv.getText( ) );
        ssb.setSpan( new URLSpan("#"), 0, ssb.length(),
```

```
Spanned.SPAN_EXCLUSIVE_EXCLUSIVE );
tv.setText( ssb, TextView.BufferType.SPANNABLE );
}
```

Slide 9.4: Hypertext: layout files

Slide 9.6: Hypertext: Java source code (cont.)

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