

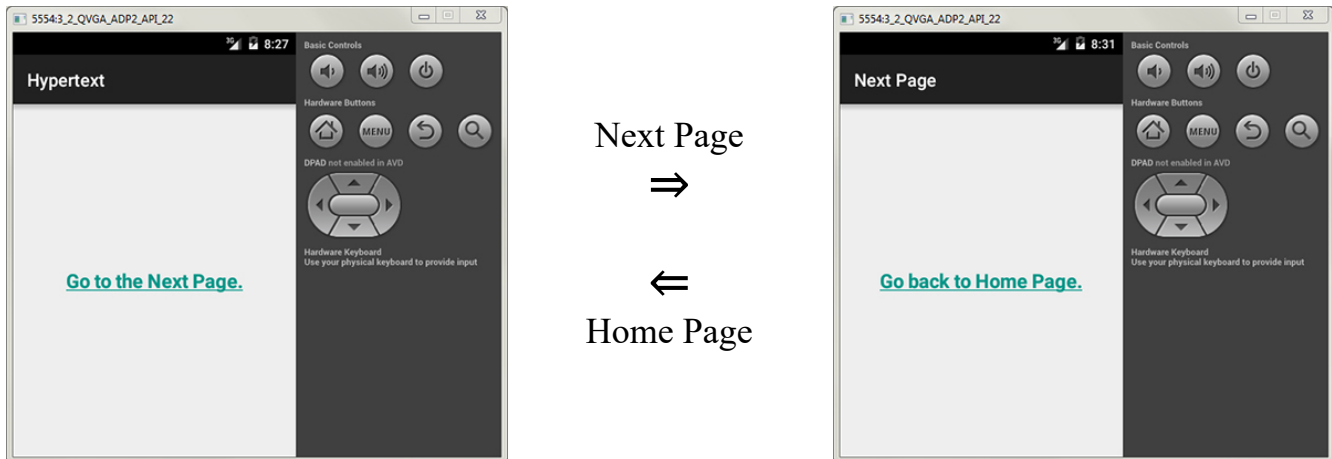
Slide 9.2: Android user interface (cont.)

Slide 9.4: Hypertext: layout files

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Hypertext



Hypertext is text with references (hyperlinks) to other text which the reader can immediately access, or where text can be revealed progressively at multiple levels of detail. The hypertext pages are interconnected by hyperlinks, typically activated by a mouse click, keypress sequence or by touching the screen. The following show the corresponding files for the above two interfaces:

- Manifest file: [AndroidManifest.xml](#),
- Layout files: [activity_main.xml](#) and [activity_next.xml](#), and
- Java source code: [MainActivity.java](#) and [NextActivity.java](#).

MyApplication/app/src/main/AndroidManifest.xml

```

01 <?xml version="1.0" encoding="utf-8"?>
02 <manifest
03     xmlns:android = "http://schemas.android.com/apk/res/android"
04     package        = "com.example.wenchen.myapplication" >
05     <application
06         android:allowBackup = "true"
07         android:icon        = "@mipmap/ic_launcher"
08         android:label       = "@string/app_name"
09         android:theme       = "@style/AppTheme" >
10         <activity
11             android:name = ".MainActivity"
12             android:label = "@string/app_name" >

```

```
13     <intent-filter>
14         <action    android:name = "android.intent.action.MAIN" />
15         <category  android:name = "android.intent.category.LAUNCHER" />
16     </intent-filter>
17 </activity>
18 <activity
19     android:name = ".NextActivity"
20     android:label = "Next Page" />
21 </application>
22 </manifest>
```

[Slide 9.2: Android user interface \(cont.\)](#)

[Slide 9.4: Hypertext \(cont.\)](#)

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