

Slide 8.10: Layout XML code: activity_main.xml (cont.)

Slide 8.12: Strings

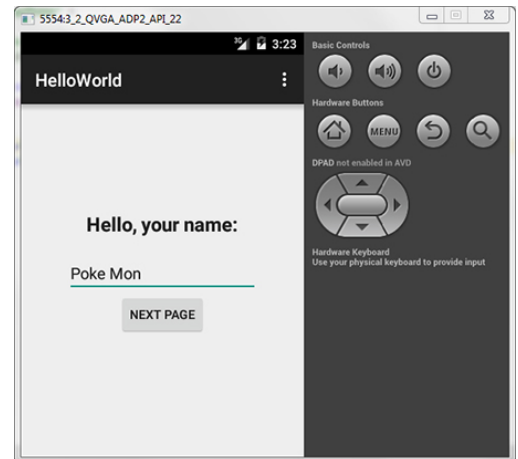
Home



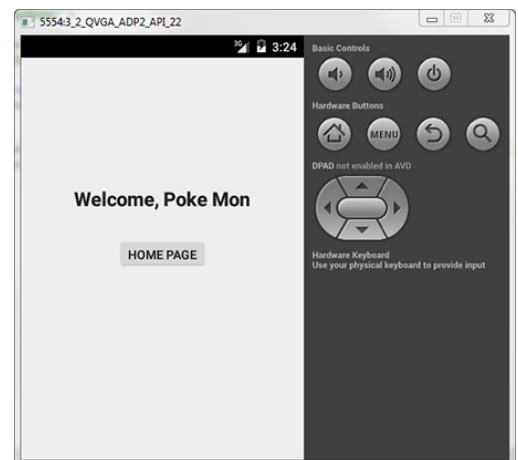
Layout XML Code (Cont.)

This application includes two pages:

- The home page `activity_main.xml` ([res/layout/activity_main.xml](#)) includes four classes:
 - [LinearLayout](#),
 - [TextView](#),
 - [EditText](#), and
 - [Button](#).
- The other page `activity_next.xml` ([res/layout/activity_next.xml](#)) as below includes three classes:
 - [LinearLayout](#),
 - [TextView](#), and
 - [Button](#).



Next Page ↓ ↑ Home Page



HelloWorld/app/src/main/res/layout/activity_next.xml

```

01 <LinearLayout
02     xmlns:android = "http://schemas.android.com/apk/res/android"
03     android:layout_width = "match_parent"
04     android:layout_height = "match_parent"
05     android:orientation = "vertical"
06     android:weightSum = "1"
07     android:gravity = "center" >
08     <TextView
09         android:layout_width = "287dp"
10         android:layout_height = "wrap_content"
11         android:textAppearance = "?android:attr/textAppearanceLarge"
12         android:id = "@+id/tvView"
13         android:textStyle = "bold"

```

```
14     android:layout_weight = "0.10"
15     android:gravity       = "center_horizontal" />
16 <Button
17     android:layout_width  = "wrap_content"
18     android:layout_height = "40dp"
19     android:text          = "Home Page"
20     android:id            = "@+id/home" />
21 </LinearLayout>
```

Slide 8.10: Layout XML code (cont.)

Slide 8.12: Strings

Home

