**Week 2**

**Adding the App Bar**

* Setting Up the App Bar
  + [Toolbar](https://developer.android.com/intl/zh-tw/reference/android/widget/Toolbar.html)
* [Adding Action Buttons](http://developer.android.com/intl/zh-tw/training/appbar/actions.html)
  + [Drawable Resources](http://pmd.asus.com:8180/display/AMAX/Drawable+Resources)
  + [MenuResources](https://developer.android.com/guide/topics/resources/menu-resource.html)
* ~~Styling the Action Bar~~
* ~~Overlaying the Action Bar~~
* [Adding an Up Action](http://developer.android.com/intl/zh-tw/training/appbar/up-action.html)
* [Action Views and Action Providers](http://developer.android.com/intl/zh-tw/training/appbar/action-views.html)
* [Creating Swipe Views with Tabs](http://developer.android.com/intl/zh-tw/training/implementing-navigation/lateral.html)
* [延伸閱讀：Styling with Material Theme](http://www.murrayc.com/permalink/2014/10/28/android-changing-the-toolbars-text-color-and-overflow-icon-color/)
* [延伸閱讀：Material Theme AppBar](http://android-developers.blogspot.tw/2014/10/appcompat-v21-material-design-for-pre.html)
* [延伸閱讀：Sliding Tabs 1](http://blog.tonycube.com/2015/06/android-slidingtab.html)
* [延伸閱讀：Sliding Tabs 2](http://www.android4devs.com/2015/01/how-to-make-material-design-sliding-tabs.html)

上述諸多課程已於2015/10月撤掉，只留尚有連結的內容

**Exercise:**

Understand different Action Bar/App Bar characteristics when implemented in different API levels.

Please implement using the Tab Indicator showing at least 3 tabs.  
When user swipes from left to right (or right to left), tabs and the contents below should also change accordingly.

