# Understanding Drawer Navigation



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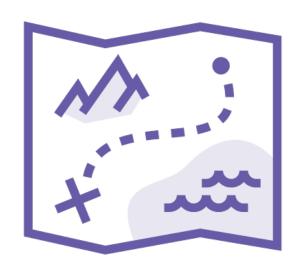


### What to Expect from This Module



Navigation drawer behavior and usage
Adding a navigation drawer activity
Navigation drawer classes
Navigation drawer layout resources

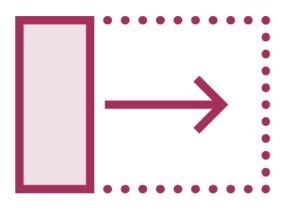
### Navigation Drawer



Provides main navigation options



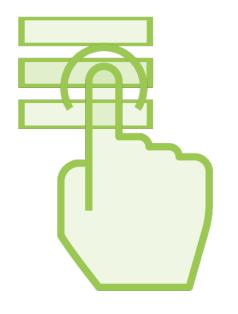
Hidden when not in use



Normally slides from screen's "start" edge
Left edge on most devices



## Accessing Navigation Drawer



User can tap on app icon

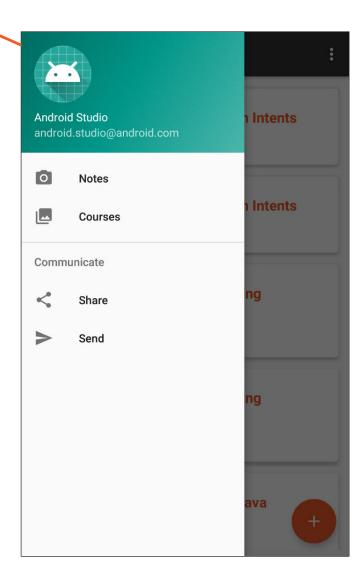


User can swipe left-edge in



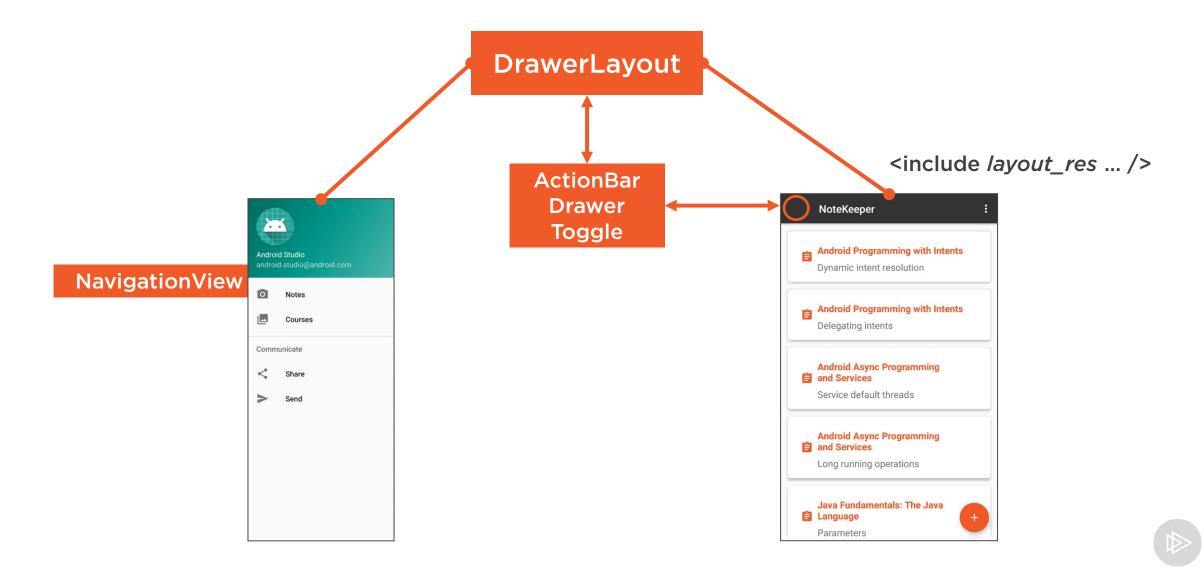
# Navigation Drawer

**App Icon** 





### Navigation Drawer Classes



### Summary



#### **Navigation Drawer**

- Provides app main navigation options
- Normally slides in from "start" edge
  - Left edge on most devices

#### **Opening/Closing Navigation Drawer**

- Swipe left edge in/out
- Open with app icon
- Close with back button



#### Summary



#### **DrawerLayout**

- Drawer layout management
- Area for primary content
- Area for pull-out drawer content
- Supports having multiple drawers

#### ActionBarDrawerToggle

- Provides app icon behavior

