

Lesson 3: App Navigation

Fragments

The activity operates as a frame that contains the UI Fragments and can provide UI elements that surround the fragment.

Principles of Navigation

1. There's always a Starting Place.
2. You can always go back.
3. Up goes back.

Intents and Sharing

Intents Can Be

- Explicit
- Implicit

Explicit intents

Launch specific activity.

Implicit intents

Specify WHAT you want done and system chooses activity.

Intent Action

The type of thing that the app wants to have done on its behalf.

Intent Category

Adds a subtype to the action.

Intent Data Type

Allows Activities to support specific data types.