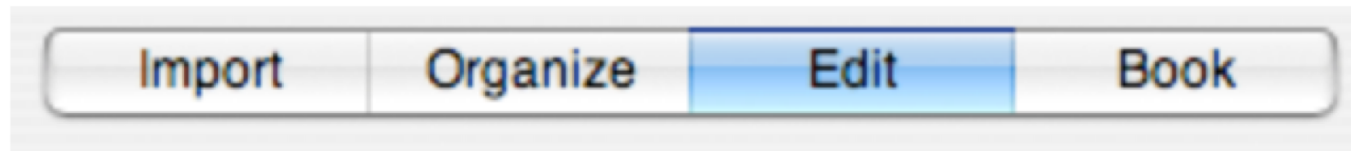


Segmented Controls



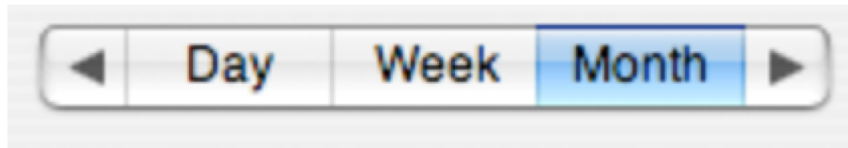
Segmented Controls

- A *segmented control* displays a list of options that a user can choose from.
- Each segment sort of looks like and behaves like a radio button
- The segments remains “pressed” even after the user selects the control.



Segmented Controls

- They do not have to all be of the same type: for example, you can mix text and images.



- It is up to you to ensure the button size is large enough to fit the text or image.

Popover Controllers



Popover Controllers

- A *popover controller* is a special controller class that is used to manage the presentation of content in a popover
- The intent is for the information presented to be temporary, similar to an alert view
- The popover is displayed over your current view, with the current view grayed out
- The popover remains visible until the user taps outside of it, or the user selects something in the popover, which then explicitly dismisses it

Popover Controllers (cont.)

- Popovers contain an arrow which indicates it has a relationship with a given UI element currently on the screen.
 - That UI element was what you touched to cause the popover to appear
- It used to be that popovers were for iPads only. But starting with iOS 8, you can use them on iPhones too
- Popovers are implemented in `UIViewController` presentations
 - The class to use is *`UIPopoverPresentationController`*
- You may not be able to dismiss a popover on a small device. Use a nav controller so you can move backwards.