**Stack Views**
(UIStackView and NSStackView)

**Overview**

- Equivalent to NSStackView on OS X
- Based on AutoLayout and works well with externally created constraints
- Manages internal constraints for arranged views
- Apple encourages starting with a UIStackView and using constraints as needed for more complex layout
Properties

- Various properties to configure layout of arranged views: axis orientation, alignment, distribution, spacing
- Properties can be easily animated
- Full support in Interface Builder, including the ability to change properties per size class

UIStackView, cont.

- Nesting of Stack Views is supported
- Arranged views are managed by stack view
- Other subviews can be added and constrained manually
Documentation

“UIStrackView”