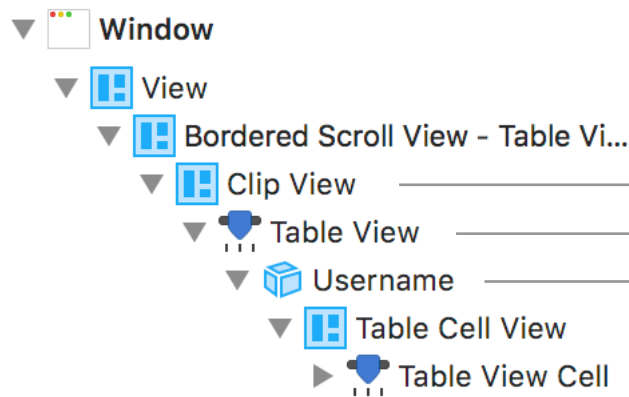# Table View Properties and Structure

NSScrollView
> No Relevant Bindings

NSClipView
> No Relevant Bindings

NSTableView

Table Content
Bind To: NSArrayController
Controller Key: arrangedObjects

Selection Indexes
Bind To: NSArrayController
Controller Key: selectionIndexes

Sort Descriptors
Bind To: NSArrayController
Controller Key: sortDescriptors

NSTableColumn
> No Relevant Bindings

Any NSView

Various Properties
Bind To: Table Cell View
Controller Key:
Model Key Path: objectValue.*

"objectValue" is your model object (i.e. developer.name, or user.address.street)

Outline View (sidebar)

- Window
  - View
    - Bordered Scroll View – Table Vi...
      - Clip View
        - Table View
          - Username
            - Table Cell View
              - Table View Cell

Table Content (inspector panel)

Table Content
▼ Content (DeveloperArrrayController.arrang...
☑ Bind to   DeveloperArrrayController
Controller Key
arrangedObjects
Model Key Path
Value Transformer

Value (inspector panel)

Value
▼ Value (Table Cell View.objectValue.usernam...
☑ Bind to   Table Cell View
Controller Key
Model Key Path
objectValue.username

Xcode Inspectors

Configuration
Bindings
Core Animation

NSPredicate Syntax

user.name contains[cd] $value and
user.address contains[cd] $value

https://nshipster.com/nspredicate/

Collection Operators:

@sum: Sum up the contents   developers.@sum.ticketCount
@count: Count the contents   developers.@count
@min: Minimum item   developers.@min.ticketCount
@max: Maximum item   developers.@max.ticketCount

https://developer.apple.com/library/archive/documentation/Cocoa/Conceptual/KeyValueCoding/CollectionOperators.html#//apple_ref/doc/uid/20002176