

[AppKit](#) / [Views and Controls](#) / Scroll View

API Collection

Scroll View

Provide an interface for navigating content that is too large to fit in the available space.

Topics

Views

`class NSScrollView`

A view that displays a portion of a document view and provides scroll bars that allow the user to move the document view within the scroll view.

`class NSScroller`

An object that controls scrolling of a document view within a scroll view or other type of container view.

`class NSClipView`

An object that clips a document view to a scroll view's frame.

Rulers

`class NSRulerView`

A ruler and the markers above or to the side of a scroll view's document view.

`class NSRulerMarker`

A symbol on a ruler view, indicating a location for the graphics element it represents in the client of the ruler view.

See Also

Container views

`{}` Localization-friendly layouts in macOS

This project demonstrates localization-friendly auto layout constraints.

`:` Grid View

Arrange views in a flexible grid, and handle the layout associated with those views.

`class` `NSSplitView`

A view that arranges two or more views in a linear stack running horizontally or vertically.

`{}` Organize Your User Interface with a Stack View

Group individual views in your app's user interface into a scrollable stack view.

`class` `NSStackView`

A view that arranges an array of views horizontally or vertically and updates their placement and sizing when the window size changes.

`class` `NSTabView`

A multipage interface that displays one page at a time.