

[AppKit](#) / [Views and Controls](#) / Date Picker

API Collection

Date Picker

Display a calendar date and provide controls for editing the date value.

Topics

View

`class NSDatePicker`

A display of a calendar date with controls for editing the date value.

Cells

`class NSDatePickerCell`

An object that controls the behavior of a date picker, or of a single date picker cell in a matrix.

`protocol NSDatePickerCellDelegate`

A set of optional methods implemented by delegates of [NSDatePickerCell](#) objects.

See Also

Controls

 Responding to control-based events using target-action

Handle user input by connecting buttons, sliders, and other controls to your app's code using the target-action design pattern.

`class NSButton`

A control that defines an area on the screen that a user clicks to trigger an action.

`class NSColorWell`

A control that displays a color value and lets the user change that color value.

 Combo Box

Display a list of values in a pop-up menu that lets the user select a value or type in a custom value.

`class NSComboButton`

A button with a pull-down menu and a default action.

`class NSImageView`

A display of image data in a frame.

`class NSLevelIndicator`

A visual representation of a level or quantity, using discrete values.

 Path Control

A display of a file system path or virtual path information.

`class NSPopUpButton`

A control for selecting an item from a list.

`class NSProgressIndicator`

An interface that provides visual feedback to the user about the status of an ongoing task.

`class NSRuleEditor`

An interface for configuring a rule-based list of options.

`class NSPredicateEditor`

A defined set of rules that allows the editing of predicate objects.

 Search Field

Provide a text field that is optimized for text-based search interfaces.

`class NSSegmentedControl`

Display one or more buttons in a single horizontal group.

 Slider

Display a range of values from which the user selects a single value.

