

[AppKit](#) / Printing

API Collection

Printing

Display the system print panels and manage the printing process.

Overview

For design guidance, see [Human Interface Guidelines](#).

Topics

Print Panels

`class` `NSPrintPanel`

The Print panel that queries the user for information about a print job.

`class` `NSPageLayout`

A panel that queries the user for information such as paper type and orientation.

Print Information

`class` `NSPrinter`

An object that describes a printer's capabilities.

`class` `NSPrintInfo`

An object that stores information that's used to generate printed output.

`class` `NSPrintOperation`

An object that controls operations that generate Encapsulated PostScript (EPS) code, Portable Document Format (PDF) code, or print jobs.

See Also

Graphics, Drawing, Color, and Printing

☰ Images and PDF

Create and manage images, in bitmap, PDF, and other formats.

☰ Drawing

Draw shapes, images, and other content on the screen.

☰ Color

Represent colors using built-in or custom formats, and give users options for selecting and applying colors.