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Article

# Symbols updates

Learn about important changes to Symbols.



## Overview

Browse notable changes in [Symbols](#).

## June 2024

- Make symbols even more expressive with new animations. Find new ways to respond to people's input, convey status changes, and signal ongoing activity with [WiggleSymbolEffect](#), [RotateSymbolEffect](#), and [BreatheSymbolEffect](#).
- Allow symbols to more intelligently transition between related variants with [magic\(fallback:\)](#). Slashes can now draw on and off, and badges can appear and disappear, or be replaced independently of the base symbol.
- Use [repeat\(\\_:\\_:\)](#) for new playback options for repeating animations. Apply a delay between repetitions, and use new, continuous repeat behavior with [continuous](#) to produce smoother animations when repeating indefinitely.

## See Also

### Technology updates

 Accelerate updates

Learn about important changes to Accelerate.

 Accessibility updates

Learn about important changes to Accessibility.

 ActivityKit updates

Learn about important changes in ActivityKit.

 AdAttributionKit Updates

Learn about important changes to AdAttributionKit.

 App Clips updates

Learn about important changes in App Clips.

 App Intents updates

Learn about important changes in App Intents.

 AppKit updates

Learn about important changes to AppKit.

 Apple Intelligence updates

Learn about important changes to Apple Intelligence.

 AppleMapsServerAPI Updates

Learn about important changes to AppleMapsServerAPI.

 Apple Pencil updates

Learn about important changes to Apple Pencil.

 ARKit updates

Learn about important changes to ARKit.

 Audio Toolbox updates

Learn about important changes to Audio Toolbox.

 AuthenticationServices updates

Learn about important changes to AuthenticationServices.

 AVFAudio updates

Learn about important changes to AVFAudio.

 AVFoundation updates

Learn about important changes to AVFoundation.