

[SwiftUI](#) / [TabViewStyle](#) / sidebarAdaptable

Type Property

sidebarAdaptable

A tab bar style that adapts to each platform.

iOS 18.0+ | iPadOS 18.0+ | Mac Catalyst 18.0+ | macOS 15.0+ | tvOS 18.0+ | visionOS 2.0+

```
@MainActor @preconcurrency
static var sidebarAdaptable: SidebarAdaptableTabViewStyle { get }
```

Available when `Self` is `SidebarAdaptableTabViewStyle`.

Discussion

Tab views using the sidebar adaptable style have an appearance that varies depending on the platform:

- iPadOS displays a top tab bar that can adapt into a sidebar.
- iOS displays a bottom tab bar.
- macOS and tvOS always show a sidebar.
- visionOS shows an ornament and also shows a sidebar for secondary tabs within a [Tab Section](#).

To apply this style to a tab view, or to a view that contains tab views, use the [tabViewStyle\(_:\)](#) modifier.

See Also

Getting built-in tab view styles

```
static var automatic: DefaultTabViewStyle
```

The default tab view style.

```
static var tabBarOnly: TabBarOnlyTabViewStyle
```

A tab view style that displays a tab bar when possible.

```
static var grouped: GroupedTabViewStyle
```

A tab view style that displays a tab bar that groups its tabs together.

```
static var page: PageTabViewStyle
```

A TabViewStyle that displays a paged scrolling TabView.

```
static func page(indexDisplayMode: PageTabViewStyle.IndexDisplayMode) –  
> PageTabViewStyle
```

A TabViewStyle that implements a paged scrolling TabView with an index display mode.

```
static var verticalPage: VerticalPageTabViewStyle
```

A TabViewStyle that displays a vertical page TabView interaction and appearance.

```
static func verticalPage(transitionStyle: VerticalPageTabViewStyle.  
TransitionStyle) -> VerticalPageTabViewStyle
```

A TabViewStyle that implements the vertical page TabView interaction and appearance, and performs the specified transition.

```
static var carousel: CarouselTabViewStyle
```

A style that implements the carousel interaction and appearance.

Deprecated