

Framework

IntentsUI

Customize content in the interface for Siri and Maps.

iOS 10.0+ | iPadOS 10.0+ | Mac Catalyst 13.0+ | macOS 12.0+ | tvOS 14.0+ | visionOS 1.0+ | watchOS 3.2+

Overview

Intents UI enables people to interact with specific intents, allowing you to define actions in your app that respond to user inputs or system events. Use Intents UI to create custom UI that reflect interactions and enhance your app experience. The framework also prioritizes privacy and security by providing access to only the relevant data tied to each intent.

Note

IntentsUI is a [SiriKit](#) framework.

Topics

Custom UI for Siri and Maps

Creating an Intents UI Extension

Create an Intents UI app extension to customize the interfaces displayed by Siri and Maps.

`protocol INUIHostedViewControlling`

Methods for presenting custom content in the Siri and Maps interfaces.

`protocol INUIHostedViewSiriProviding`

Methods for hiding portions of the default interfaces that Siri provides.

```
class INParameter
```

A parameter of an interaction object.

```
protocol INIntentSetImageKeyPath
```

Custom UI for Shortcuts

Shortcut-Related UI

Incorporate standard buttons and interfaces into your user interface to offer easy shortcut creation.

Configuring the View Controller for Your Custom Interface

Configure your view controller to replace or augment the default interface in Siri or Maps.

See Also

Frameworks

Intents

Empower people to customize interactions for your app on their device.