

[StoreKit](#) / [Product](#) / Product.SubscriptionInfo

Structure

Product.SubscriptionInfo


Information about an auto-renewable subscription, such as its status, period, subscription group, and subscription offer details.

iOS 15.0+ | iPadOS 15.0+ | macOS 12.0+ | tvOS 15.0+ | visionOS 1.0+ | watchOS 8.0+

```
struct SubscriptionInfo
```

Mentioned in

 [Choosing a StoreKit API for In-App Purchases](#)

 [Merchandising win-back offers in your app](#)

Topics

Determining the subscription status

```
var status: [Product.SubscriptionInfo.Status]
```

An array that contains status information for a subscription group, including renewal and transaction information.

```
static func status(for: String) async throws -> [Product.SubscriptionInfo.Status]
```

Gets the subscription status for a subscription group identifier.

```
struct Status
```

The renewal status information for an auto-renewable subscription.

Identifying the subscription group

```
let subscriptionGroupID: String
```

The subscription group identifier for this subscription.

```
var groupDisplayName: String
```

The localized name of the subscription group, suitable for display.

```
var groupLevel: Int
```

The rank of the subscription relative to other subscriptions in the same subscription group.

Getting the subscription period

```
let subscriptionPeriod: Product.SubscriptionPeriod
```

The duration of time between subscription renewals.

```
struct SubscriptionPeriod
```

Values that represent the duration of time between subscription renewals.

Getting introductory offer details

```
var isEligibleForIntroOffer: Bool
```

A Boolean value that indicates whether the customer is eligible for an introductory offer.

```
static func isEligibleForIntroOffer(for: String) async -> Bool
```

Returns a Boolean value that determines the customer's eligibility for an introductory offer within the provided subscription group.

```
let introductoryOffer: Product.SubscriptionOffer?
```

Information about the introductory offer available for the auto-renewable subscription.

```
struct SubscriptionOffer
```

Information about a subscription offer that you configure in App Store Connect.

Getting win-back offer details

```
let winBackOffers: [Product.SubscriptionOffer]
```

An array of available win-back offers for the auto-renewable subscription that you configured in App Store Connect.

Getting promotional offer details

```
let promotionalOffers: [Product.SubscriptionOffer]
```

An array of promotional offers available for the auto-renewable subscription.

Structures

```
struct RenewalInfo
```

The renewal information for an auto-renewable subscription.

```
struct RenewalState
```

The renewal states of auto-renewable subscriptions.

Type Methods

```
static func status(transactionID: UInt64) async throws -> Subscription  
Status?
```

Relationships

Conforms To

Equatable

Hashable

Sendable

SendableMetatype

See Also

Product and subscription information

`{}` Implementing a store in your app using the StoreKit API

Offer In-App Purchases and manage entitlements using signed transactions and status information.

`struct Product`

Information about a product that you configure in App Store Connect.

`typealias SubscriptionInfo`

Information about an auto-renewable subscription.

`typealias SubscriptionStatus`

Represents the renewal status information for an auto-renewable subscription.