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Structure

SubscriptionView

A view that subscribes to a publisher with an action.

iOS 13.0+ | iPadOS 13.0+ | Mac Catalyst 13.0+ | macOS 10.15+ | tvOS 13.0+ | visionOS 1.0+ | watchOS 6.0+

```
@frozen
struct SubscriptionView<PublisherType, Content> where Publisher
Type : Publisher, Content : View, PublisherType.Failure == Never
```

Topics

Creating a subscription view

```
init(content: Content, publisher: PublisherType, action: (PublisherType
.Output) -> Void)
```

Managing the subscription

```
var publisher: PublisherType
The Publisher that is being subscribed.
```

```
var action: (PublisherType.Output) -> Void
The Action executed when publisher emits an event.
```

```
var content: Content
The content view.
```

Relationships

Conforms To

`View`

See Also

Supporting view types

`struct AnyView`

A type-erased view.

`struct EmptyView`

A view that doesn't contain any content.

`struct EquatableView`

A view type that compares itself against its previous value and prevents its child updating if its new value is the same as its old value.

`struct TupleView`

A View created from a swift tuple of View values.