

AdvGroup

Overview

AdvGroup is a SwiftUI view designed to provide an advanced group structure with support for expansion/collapse, alignment, spacing, and customizable headers and content. It is available on macOS 14.0 and iOS 17.0 onwards.

Example Code

Initializer 1

```
public init(
    isExpanded: Binding<Bool>,
    identifier: String = "",
    alignment: Alignment = .topLeading,
    spacing: CGFloat = 10,
    border: CGFloat = 1,
    enableMaxSize: Bool = false,
    @ViewBuilder header: @escaping () -> Header,
    @ViewBuilder content: @escaping () -> Content
)
```

Parameters:

- isExpanded: Binding to determine whether the group is expanded or collapsed.
- identifier: An identifier for the group.
- alignment: The alignment of the group.
- spacing: The spacing between elements in the group.
- border: The border thickness of the group.
- enableMaxSize: Flag to enable maximum size for the group.
- header: Closure to define the header content.
- content: Closure to define the content of the group.

Initializer 2

```
public init(
    isExpanded: Binding<Bool>,
    toolbarItems: Binding<[NavigationItem]> = Binding.constant([]),
    identifier: String = "",
    alignment: Alignment = .center,
    spacing: CGFloat = 10,
    border: CGFloat = 1,
    enableMaxSize: Bool = false,
    @ViewBuilder header: @escaping () -> Header,
    @ViewBuilder content: @escaping () -> Content
)
```

Parameters:

- `isExpanded`: Binding to determine whether the group `is` expanded or collapsed.
- `toolbarItems`: Binding `for` toolbar items associated with the group.
- `identifeier`: An identifier `for` the group.
- `alignment`: The alignment of the group.
- `spacing`: The spacing between elements `in` the group.
- `border`: The border thickness of the group.
- `enableMaxSize`: Flag to enable maximum size `for` the group.
- `header`: Closure to define the header content.
- `content`: Closure to define the content of the group.

Example Usage

```
AdvGroup(isExpanded: $isGroupExpanded, identifeier: "Group1") {  
    Text("Header Content")  
} content: {  
    Text("Group Content")  
}
```