

AdvSearchbox

Overview

The AdvSearchbox [struct](#) is a SwiftUI view representing an advanced search box with customizable options such as [placeholder text](#), [color mode](#), [label](#), [label position](#), [image](#), and [additional help text](#). It is designed to be used with a specific license, and its appearance and behavior are configured based on various parameters.

Example Code

```
public init(_ placeholder: String,
            searchText: Binding<String>,
            expandView: Bool = false,
            colorMode: ColorModeEnum = .light,
            label: String = "",
            labelPosition: LabelPosition = .topLeading,
            image: ImageType = .none,
            help: String = "" )
```

Parameters:

- placeholder: The placeholder text [for](#) the search box.
- searchText: The text to be searched.
- expandView: A boolean indicating whether to expand the view.
- colorMode: The color mode [for](#) the search box.
- label: The label [for](#) the search box.
- labelPosition: The position of the label [in](#) the search box.
- image: The type of image to be displayed [in](#) the search box.
- help: Additional help text [for](#) the search box.

Example Usage

```
let advSearchbox = AdvSearchbox(
    "Search...",
    searchText: $searchText,
    expandView: true,
    colorMode: .dark,
    label: "Search",
    labelPosition: .topLeading,
    image: .search,
    help: "Enter your search query"
)
```

```
let contentView: some View = {
  AdvSearchbox(
    "Search...",
    searchText: $searchText,
    expandView: true,
    colorMode: .dark,
    label: "Search",
    labelPosition: .topLeading,
    image: .search,
    help: "Enter your search query"
  )
}()
```

```
let contentView: some View = {
    ZPanel(
        toolbarName: "ExampleToolbar",
        alignment: .topLeading,
        padding: 10,
        toolbarItems: Binding.constant([NavigationItem]()),
        toolbars: [.back, .forward],
        updateToolbar: .constant(false)
    ) {
        Text("Panel Content")
    }
}()
```