

[AlarmKit](#) / [AlarmButton](#)

Structure

AlarmButton

A structure that defines the appearance of buttons.

iOS 26.0+ | iPadOS 26.0+

```
struct AlarmButton
```

Overview

The following example uses `AlarmButton` to define the appearance of the alarm.

```
let alert = AlarmPresentation.Alert(title: "Eggs are ready!",  
stopButton: AlarmButton  
(text: "Stop", textColor: .blue, systemImageName: "stop.circle"),  
secondaryButton: AlarmButton  
(text: "Repeat", textColor: .blue, systemImageName: "repeat"),  
secondaryButtonBehavior: .countdown)
```

Topics

Creating a button

```
init(text: LocalizedStringResource, textColor: Color, systemImageName:  
String)
```

Creates an alarm button.

```
var systemImageName: String
```

The name of the icon you use on the button.

```
var textColor: Color
```

The color for the text on the button.

```
var text: LocalizedStringResource
```

Text to show in a label on the button.

Encoding and decoding

```
func encode(to: any Encoder) throws
```

Performs encoding to a given encoder.

```
init(from: any Decoder) throws
```

Creates an alarm button from a decoder.

Relationships

Conforms To

Decodable

Encodable

Sendable

SendableMetatype