IADVIZE CONVERSATION SDK

Customisation Cheat Sheet for iOS

① Chat button

By default, the SDK provides you a Chat button which you can integrate as-is. You can easily implement your own Chat button and by just calling the two methods below, you will be able to present or dismiss the Conversation View:

```
IAdvizeConversationManager.shared.presentConversationViewModal()
```

```
IAdvizeConversationManager.shared.dismissConversationViewModal()
```

② Conversation View configuration

For the next steps, you will have access to a configuration "object" to customise all Conversation View attributes. You can access the default configuration and update it like this:

```
// Get the current configuration
var configuration = IAdvizeConversationManager.shared.configuration
// Update some configuration attributes
configuration.mainColor = UIColor.red
// Setup this new configuration
IAdvizeConversationManager.shared.setupConversationView(configuration: configuration)
```

For the next steps, we will only show you the different attributes that you can setup on the "configuration" object.

③ Main color

You can setup a main color on the SDK which will be applied to the color of:

• the default Chat button (if you use it)
• the send button in the Conversation View
• the blinking text cursor in the "new message" input in the Conversation View
• the background color of the message bubbles (only for sent messages)

```
// Update the main color
configuration.mainColor = UIColor.red
```

④ Top bar

 You can configure the navigation bar of the Conversation View and modify:
• the background color
• the main color
• the title

```
// Update the background color of the navigation bar
configuration.navigationBarBackgroundColor = UIColor.black
// Update the main color of the navigation bar (color of buttons and labels inside it)
configuration.navigationBarMainColor = UIColor.white
// Update the title of the navigation bar
configuration.navigationBarTitle = "Conversation"
```

5 Font

You can update the font used in the UI of the IAdvize Conversation SDK. You just have to call this method to setup your own font:

```
// Update the font
configuration.font = UIFont(name: "AmericanTypewriter-Condensed", size: 11.0)
```

6 Automatic message

A first automatic message can be setup to be displayed as an operator message in the Conversation View. By default, no message will be displayed. You can set an automatic message through the Conversation configuration:

```
// Update the automatic message
configuration.automaticMessage = "Hi, just ask a question and we will answer you asap!"
```

7 GDPR message

If you want to activate the GDPR consent collect feature through the iAdvize Conversation SDK, please refer to the Step 5 of the *iAdvize Integration Cheat Sheet*.

Once the GDPR is activated, you can easily customise the GDPR message you want to display to your users to collect their consent:

```
// Update the GDPR message
configuration.gdprMessage = "Your own GDPR message."
```

**You're now ready to take your app to the next step
and provide a unique conversational experience to your users! 🚀**

For any question, please send us a message to `sdk-integration@iadvize.com`