Whitelabel PnP iOS SDK

For defining custom UI, branding, and translations for your brand app, you just need to define an optional object calledW3AWhiteLabelData .W3AWhiteLabelData can be definied during initialization of the SDK inW3AInitParams object.

note This is a paid feature and the minimum pricing plan to use this SDK in a production environment is the Growth Plan . You can use this feature in the development environment for free.

Argumentsâ

The parameters which can be used to customize the User Flow Screens are given below:

Table

struct

Interface

Parameter Description appName? Display name for the app in the UI. logoLight? App logo to be used in dark mode. It accepts url inString as a value. logoDark? App logo to be used in light mode. It accepts url inString as a value. defaultLanguage? Language which will be used by Web3Auth, app will use browser language if not specified. Default language isLanguage.en . CheckoutLanguage for supported languages. mode? Theme mode for the login modal. Choose betweenThemeModes.auto ,ThemeModes.light orThemeModes.dark background modes. Default value isThemeModes.AUTO . theme? Used to customize the theme of the login modal. It accepts Dictonary of[String:String] as a value. appUrl? Url to be used in the Modal. It accepts url inString as a value. useLogoLoader? Use logo loader. IflogoDark andlogoLight are nil, the default Web3Auth logo will be used for the loader. Default value is false. public

| W3AWhiteLabelData: |
|---|
| Codable |
| { let appName : |
| String ? let logoLight : |
| String ? let logoDark : |
| String ? let defaultLanguage : |
| Language ? let mode : |
| ThemeModes ? let theme : |
| [String : |
| String] ? let appUrl : |
| String ? let useLogoLoader : |
| Bool ? } |
| name |
| <u>â</u> |
| The name of the application. This will be displayed in the key reconstruction page. |

.

any change

Name changed to Formidable Duo

Standard screenwithout

logoLight

&logoDark â

The logo of the application. Displayed in dark and light mode respectively. This will be displayed in the key reconstruction page.

logoLight

on dark mode

logoDark

on light mode

defaultLanguage

â

Default language will set the language used on all OpenLogin screens. The supported languages are:

- en
- •
- English (default)
- de
- •
- German
- ja
- •
- Japanese
- ko
- .
- Korean
- zh
- •
- Mandarin
- es
- •
- Spanish
- fr
- •
- French
- p
- Portuguese
- nl
- •
- Dutch

dark

<u>â</u>

Can be set totrue orfalse with default set tofalse .

For Light:dark: false

For Dark:dark: true

theme

<u>â</u>

Theme is a record of colors that can be configured. As of, now onlyprimary color can be set and has effect on OpenLogin screens (default primary color is#0364FF). Theme affects icons and links. Examples below.

Standard color#0364FF

Color changed to#D72F7A

Exampleâ

Usage web3Auth =

await

```
Web3Auth ( W3AlnitParams ( clientId :

"YOUR_CLIENT_ID" , network :
. testnet , whiteLabel :

W3AWhiteLabelData ( appName :

"Web3Auth Stub" , logoLight :

"https://images.web3auth.io/web3auth-logo-w.svg" , logoDark :

"https://images.web3auth.io/web3auth-logo-w.svg" , defaultLanguage :
. en ,

// en , de , ja , ko , zh , es , fr , pt , nl mode :
. dark theme :
[ "primary" :

"#d53f8c" ] ) ) ) Edit this page Previous Usage Next Custom Authentication
```