Whitelabel PnP React Native SDK

whiteLabel

For defining custom UI, branding, and translations for your brand app, you just need to define an optional object calledWhiteLabelData .

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

Argumentsâ

WhiteLabelData

- Table
- 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_TYPE.en . CheckoutLANGUAGE_TYPE for supported languages. mode? Theme mode for the login modal. Choose betweenTHEME_MODE_TYPE.auto ,THEME_MODE_TYPE.light orTHEME_MODE_TYPE.dark background modes. Default value isThemeModes.auto . theme? Used to customize the theme of the login modal. It accepts Pecord 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 null, the default Web3Auth logo will be used for the loader. Default value is false. tncLink Terms and conditions link inPartial> . privacyPolicy Privacy policy link inPartial> . export

Terms and conditions link inPartial> . privacyPolicy Privacy policy link inPartiab . export type WhiteLabelData { /* * App name to display in the UI appName ? : string; /* * App url/ appUrl?: string; /* * App logo to use in light mode/ logoLight?: string; /* * App logo to use in dark mode/ logoDark?: string; /* * language which will be used by web3auth. app will use browser language if not specified. if language is not supported it will use "en" * en: english * de: german * ja: japanese * ko: korean * zh: mandarin * es: spanish * fr: french * pt: portuguese * nl: dutch * * @defaultValue en / defaultLanguage ? : LANGUAGE_TYPE; /* theme * * @defaultValue auto/ mode?: THEME_MODE_TYPE; /* * Use logo loader * * @defaultValue false/ useLogoLoader?: boolean; /* * Used to customize theme of the login modal with following options *primary' - To customize primary color of modal's content. / theme ?: { primary ? : string; gray?: string; red?: string; green?: string; success?: string; warning?: string; error?: string; info?: string; white?:

```
string; }; /* * Language specific link for terms and conditions on torus-website. See (examples/vue-app) to configure * e.g. * tncLink: { * en: "http://example.com/tnc/en", * ja: "http://example.com/tnc/ja", * } / tncLink ?:

Partial < Record < LANGUAGE_TYPE,

string

; /* * Language specific link for privacy policy on torus-website. See (examples/vue-app) to configure * e.g. * privacyPolicy: { * en: "http://example.com/tnc/en", * ja: "http://example.com/tnc/ja", * } / privacyPolicy ?:

Partial < Record < LANGUAGE_TYPE,

string

; };
```

name

<u>â</u>

The name of the application. This will be displayed in the key reconstruction page.

Standard screenwithout

any change

Name changed to Formidable Duo

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

<u>â</u>

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

```
en
en
English (default)
de
German
ja
Japanese
ko
Korean
zh
```

Mandarin

Spanish

• es

fr

French

pt

.

Portuguese

• nl

•

Dutch

dark

â

Can be set totrue orfalse with default set tofalse .

For Light:dark: false

For Dark:dark: true

theme

â

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

Example^â

- Expo Managed Workflow
- · Bare React Native Workflow

import

as

WebBrowser

from

"expo-web-browser"; import

as

SecureStore

from

"expo-secure-store"; import

 $Web3Auth\;,$

ĺ

LOGIN_PROVIDER,

OPENLOGIN_NETWORK

}

from

"@web3auth/react-native-sdk";

```
const clientId =
"YOUR WEB3AUTH CLIENT ID";
const web3auth =
new
Web3Auth (WebBrowser,
SecureStore,
{ clientId , network :
{\sf OPENLOGIN\_NETWORK}\:.\:{\sf TESTNET}\:,
// or other networks whiteLabel :
{ appName :
"My App", logoLight:
"https://web3auth.io/images/logo-light.png", logoDark:
"https://web3auth.io/images/logo-dark.png", defaultLanguage:
"en", mode:
"auto",
// or "dark" or "light" theme :
{ primary :
"#cddc39", }, }, }); import
as
WebBrowser
from
"@toruslabs/react-native-web-browser"; import
EncryptedStorage
from
"react-native-encrypted-storage"; import
Web3Auth,
LOGIN_PROVIDER,
OPENLOGIN_NETWORK
}
from
"@web3auth/react-native-sdk";
const clientId =
"YOUR WEB3AUTH CLIENT ID";
const web3auth =
new
```

```
Web3Auth (WebBrowser ,

EncryptedStorage ,

{ clientId , network :

OPENLOGIN_NETWORK . TESTNET ,

// or other networks whiteLabel :

{ appName :

"My App" , logoLight :

"https://web3auth.io/images/logo-light.png" , logoDark :

"https://web3auth.io/images/logo-dark.png" , defaultLanguage :

"en" , mode :

"auto" ,

// or "dark" or "light" theme :

{ primary :

"#cddc39" , } , } , } ) Edit this page Previous Usage Next Custom Authentication
```