PnP No Modal SDK - v6 to v7

General[â](#)

web3auth.connectTo()

now returns a provider of typeIProvider[â](#)

The new provider object now works with the latest version ofweb3.js

[.â](#)

With V7, theconnectTo() method now returns a provider of typeIProvider which is a hard-coded provider, ensuring compatibility with the latest version of web3.js. Previously, we had been using a proxy provider i.e.SafeEventEmitterProvider which gave errors with the breaking changes that came with web3.js v4. Remember, you can import the typeIProvider from the@web3auth/base package.

// With V7 connectTo < T

(walletName :

WALLET_ADAPTER_TYPE , loginParams ? :

T) :

Promise < IProvider

|

null

;

OpenLoginAdapter[â](#)

Change in the naming of some whitelabel parameters forOpenLoginAdapter

[â](#)

name

andurl are nowappName andappUrl , respectively[â](#)

InadapterSettings , thewhitelabel object now acceptsappName andappUrl instead ofname andurl , respectively. This is done to bring consistency to the naming convention.

Light and dark mode is now toggled by themode

parameter instead ofdark [.â](#)

mode accepts a string from the following options:auto ,light ordark . This replaces thedark boolean parameter from previous versions.

const openloginAdapter =

new

OpenloginAdapter ({ adapterSettings :

{ whiteLabel :

{ appName :

"W3A Heroes" , appUrl :

"https://web3auth.io" , logoLight :

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

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

"en" ,

// en, de, ja, ko, zh, es, fr, pt, nl mode :

"auto" ,

// whether to enable dark mode. defaultValue: false theme :

{ primary :

"#768729" , } , useLogoLoader :

true , } , } , privateKeyProvider , }) ;

Other changesâ

Extra parameters forsolana-provider

andxrpl-provider â

For Solanaâ

For Solana, SolanaWallet in package@web3auth/solana-provider , the request typings require both input and output now usestring[] when input placeholder is needed

// With V7 const connectionConfig =

await solanaWallet . request < string [ ] ,

CustomChainConfig

({ method :

"solana_provider_config" , params :

[ ] , }) ; const conn =

new

Connection (connectionConfig . rpcTarget) ;

For XRPLâ

For XRPL, after the change of@web3auth/xrpl-provider version to v7, the request typings require both input and output now so usenever when input or output placeholder is needed

// With V7 const txSign =

await

this . provider . request < { signature :

string

} ,

never

({ method :

"xrpl_signMessage" , params :

{ signature : hexMsg , } , }) ;

const accounts =

await

this . provider . request < never ,

string [ ]

({ method :

"xrpl_getAccounts" , }) ;

wallet-connect-v2-adapter

requires different parameters[â]

With the deprecation of@wallet-connect/qr-code-modal

,wallet-connect-v2-adapter now requires@walletconnect/modal [â]

import

{

WalletConnectModal

}

from

"@walletconnect/modal" ; import

{ getWalletConnectV2Settings , WalletConnectV2Adapter , }

from

"@web3auth/wallet-connect-v2-adapter" ;

const defaultWcSettings =

await

getWalletConnectV2Settings ("eip155" , [1] , "04309ed1007e77d1f119b85205bb779d" ,) ; const walletConnectModal =

new

WalletConnectModal ({ projectId :

"04309ed1007e77d1f119b85205bb779d" , }) ; const walletConnectV2Adapter =

new

WalletConnectV2Adapter ({ adapterSettings :

{ qrcodeModal : walletConnectModal ,

... defaultWcSettings . adapterSettings

} , loginSettings :

{

... defaultWcSettings . loginSettings

} , }) ;