

Solflare Adapter

[@web3auth/solflare-adapter](#)

[^](#)

Solflare adapter allows you to connect with solflare wallet. You can read more about solflare wallet here. (<https://docs.solflare.com/solflare/>).

Basic Details[^]

Adapter Name:solflare

[^](#)

Package Name:[@web3auth/solflare-adapter](#)

[^](#)

authMode:DAPP

[^](#)

chainNamespace:SOLANA

[^](#)

Default:YES

[^](#)

Installation[^]

- npm
- Yarn
- pnpm

npm install --save @web3auth/solflare-adapter yarn add @web3auth/solflare-adapter pnpm add @web3auth/solflare-adapter

Arguments[^]

- Table
- Interface

Parameter type chainConfig CustomChainConfig clientId? string sessionTime? number web3AuthNetwork? OPENLOGIN_NETWORK_TYPE interface

SolflareAdapterOptions

{ chainConfig ? :

CustomChainConfig ; clientId ? :

string ; sessionTime ? :

number ; web3AuthNetwork ? :

OPENLOGIN_NETWORK_TYPE ; }

Custom Chain Config[^]

chainConfig

[^](#)

warning While you can pass yourchainConfig , it is not required since you can directly pass it over to theWeb3Auth /Web3AuthNoModal configuration while instantiating it.

Read more about it in their respective sections:

- [web3auth/modal](#)
- [web3auth/no-modal](#) warning If you do passchainConfig in an Adapter, it overwrites thechainConfig passed over to theWeb3Auth /Web3AuthNoModal constructor.

Change Adapter Settings

You can change the adapter settings by calling thesetAdapterSettings() function on the adapter instance.

Arguments

- Table
- Interface

Parameter type clientId? string sessionTime? number chainConfig? CustomChainConfig web3AuthNetwork? OPENLOGIN_NETWORK_TYPE interface

BaseAdapterSettings

{ clientId ? :

string ; sessionTime ? :

number ; chainConfig ? :

CustomChainConfig ; web3AuthNetwork ? :

OPENLOGIN_NETWORK_TYPE ; }

Example

```
import
```

```
{
```

```
SolflareAdapter
```

```
}
```

```
from
```

```
"@web3auth/solflare-adapter" ; const solflareAdapter =
```

```
new
```

```
SolflareAdapter ( { clientId :
```

```
"BPi5PB_UiIZ-cPz1GtV5i1I2iOSOHuimiXBI0e-Oe_u6X3oVAbCiAZOTEBtTXw4tsluTITPqA8zMsfxIKMjiqNQ" , sessionTime :
```

```
3600 ,
```

```
// 1 hour in seconds web3AuthNetwork :
```

```
"sapphire_mainnet" , chainConfig :
```

```
{ chainNamespace :
```

```
CHAIN_NAMESPACES . SOLANA , chainId :
```

```
"0x1" , rpcTarget :
```

```
"https://rpc.ankr.com/solana" ,
```

```
// This is the public RPC we have added, please pass on your own endpoint while creating an app } , } ) ; web3auth .  
configureAdapter ( solflareAdapter ) ;
```

```
// You can also change the adapter settings by calling the setAdapterSettings() function on the adapter instance.
```

```
solflareAdapter . setAdapterSettings ( { sessionTime :  
86400 ,  
// 1 day in seconds chainConfig :  
{ chainNamespace :  
CHAIN_NAMESPACES . SOLANA , chainId :  
"0x1" , rpcTarget :  
"https://rpc.ankr.com/solana" ,  
// This is the public RPC we have added, please pass on your own endpoint while creating an app } , web3AuthNetwork :  
"sapphire_mainnet" , } ) ;Edit this page Previous Slope Wallet Next Wagmi Connector
```