

# Rainbowkit-celo

Overview of Rainbowkit-celo

## Rainbowkit-celo

RainbowKit is a React library that makes it easy to add wallet connection to your dapp. It's intuitive, responsive and customizable.

On top of that, we at Celo developed a plugin to help rainbowkit developers support the CELO protocol faster. It includes the chain information as well as the main CELO wallets (currently Valora, Celo Wallet, and Celo Terminal).

- [Github repo](#)
- [Demo page](#)

## Installation

npm

install @celo/rainbowkit-celo This package has @rainbow-me/rainbowkit as a peer dependency and expect it to be installed too. Follow [their instructions](#) if that's not done yet.

## Usage

import

```
{ connectorsForWallets , RainbowKitProvider , wallet , }
```

from

```
"@rainbow-me/rainbowkit" ; import
```

```
{ configureChains , createClient , WagmiConfig }
```

from

```
"wagmi" ; import
```

```
{ jsonRpcProvider }
```

from

```
"wagmi/providers/jsonRpc" ;
```

```
// Import known recommended wallets import
```

```
{ Valora , CeloWallet , CeloDance }
```

from

```
"@celo/rainbowkit-celo/wallets" ;
```

```
// Import CELO chain information import
```

```
{ Alfajores , Celo }
```

from

```
"@celo/rainbowkit-celo/chains" ;
```

const

```
{ chains , provider }
```

=

```
configureChains ( [ Alfajores , Celo ] , [ jsonRpcProvider ( {
```

```
rpc :
```

```
( chain )
```

```
=>
```

```
( { http : chain . rpcUrls . default } )
```

```
} ) ] ) ;
```

```
const connectors =
```

```
connectorsForWallets ( [ { groupName :
```

```
"Recommended with CELO" , wallets :
```

```
[ Valora ( { chains } ) , CeloWallet ( { chains } ) , CeloDance ( { chains } ) , wallet . steak ( { chains } ) , wallet . walletConnect  
( { chains } ) , ] , } , ] ) ;
```

```
const wagmiClient =
```

```
createClient ( { autoConnect :
```

```
true , connectors , provider , } ) ;
```

```
// ... Your existing app. Edit this page Previous Web3Modal SDK Next Verify Contracts Deployed on Celo
```