

Privy

The Privy React SDK is the easiest way to onboard your users to web3 in your React App. With just nine minutes of setup, you get out-of-the-box support for:

- A variety of login methods, including email, phone, wallets, and social
- Customizable UIs to progressively onboard your users
- Self-custodial embedded wallets and powerful connectors for external wallets

For a Quickstart please visit [here](#)

When using privy on Open Campus Testnet, please bear in mind that defaultChain and supportedChainshave to be included in the chain config.

```
<PrivyProvider
  appId="your-privy-app-id"
  config={{
    // Customize Privy's appearance in your app
    appearance: {
      theme: 'light',
      accentColor: '#676FFF',
      logo: 'https://your-logo-url',
    },
    // Create embedded wallets for users who don't have a wallet
    embeddedWallets: {
      createOnLogin: 'users-without-wallets',
    },

    // Custom congif here
    defaultChain: openCampusChain,
    supportedChains: [openCampusChain],

  }}
>
</PrivyProvider>
```

```
// OpenCampusChain definition here
import { defineChain } from "viem-15";
const openCampusChain= defineChain ({
  id: 656476,
  network: "Open Campus Codex",
  name: "Open Campus Codext",
  nativeCurrency: {
    name: "EDU",
    symbol: "EDU",
    decimals: 18,
```

```
},
rpcUrls: {
  public: {
    http: ["https://rpc.open-campus-codex.gelato.digital"],
  },
  default: {
    http: ["https://rpc.open-campus-codex.gelato.digital"],
  },
},
blockExplorers: {
  default: {
    name: "Block Scout",
    url: "https://opencampus-codex.blockscout.com/",
  },
},
contracts: {
},
testnet: true,
}),
```