Next-app with tailwind:

npx create-next-app --example with-tailwindcss app-name

Morallis:

Create Server, select region etc, for test work, select eth ropsten

Yarn add moralis

Yarn add react-moralis

Yarn add @walletconnect/web3-provider

Wrap index.js in react or \_app.js in next with moralis provider

import { MoralisProvider } from 'react-moralis'

import '../styles/globals.css'

function MyApp({ Component, pageProps }) {

  return (

    <MoralisProvider appId={process.env.NEXT\_PUBLIC\_APP\_ID} serverUrl={process.env.NEXT\_PUBLIC\_SERVER\_URL}>

      <Component {...pageProps} />

    </MoralisProvider>

  )

}

export default MyApp

and create .env.local file for environment variable

NEXT\_PUBLIC\_APP\_ID = feW5z63R8aVx4d72Kq5eUqrbmk14mXZ5WngRCxap

NEXT\_PUBLIC\_SERVER\_URL = <https://ddp7feviqhrd.usemoralis.com:2053/server>

Again restart app to activate keys

1. Checking authentication:

const {isAuthenticated, logout} = useMoralis()

if (!isAuthenticated) return <Login/>

if not login, then show login component otherwise remaining index.js file whilte login

Only these two lines required in index.js

1. Wallet signin:

Similarly to implement login, add below functionality to login button

const {authenticate} = useMoralis()

<button

                onClick={authenticate}

                className="bg-yellow-500 rounded-lg p-5 font-bold

                animate-pulse">Login to the METAVERSE</button>

1. Logout

<button onClick={logout}>Logout</button>