1. Use a terminal and change directory into ‘test-app’
2. run ‘npm start’ (Note that the event listeners and smart contracts must be operational before this)
3. You will be greeted by a react UI interface to transfer your token.
4. Follow the prompts on the UI and it will connect you to your metamask

Graphical user interface, text, application

Description automatically generated

1. Make sure you have a metamask wallet to connect and transfer funds cross chain.
2. Approve our smart contracts usage of your tokens, before proceeding to transfer across the chain.
3. As the transferOut function is called, the event listeners that pick up the event calls the transferrin function on the other blockchain.
4. Upon completion of the transfer, you will be able to see the wrapped tokens on the other blockchain.

Graphical user interface, application

Description automatically generated

1. The wrapped tokens can be transferred back to the original blockchain to unlock the native version.
2. There is only 1 wrapped token version deployed on the other blockchain, it is the owner’s responsibility to deploy more wrapped token contracts via the createTokenContract function in the Cross chain smart contracts.
   1. Upon deploying wrapped version, the mappings in config must be updated, for instance, if I made a wrapped version of the native currency “0x0/\*Native token address\*/” native to Ethereum and “0x0/\*Wrapped token address\*/” in Binance, I must update the map ethCoinTypeToBscMintedTokens and bscMintedTokensToEthNativeTokens.
   2. The owner should also include the options in the selection of coin type, passing the address as the value of the option.