

## Instructions for Casino Contract

1. Extract the zip file , the zip file contains all the necessary node modules and packages
2. If needed run **sudo npm install http-server -g**
3. Now to fire up the truffle, Run **sudo truffle compile**
4. Open another terminal and run the command **ganache-cli**
5. From the terminal where we executed truffle-compile, run the commande **sudo truffle migrate** Which will run all migrations in project directory
6. Copy the contract address from the second migration to the index.js file located in the src folder
7. Run the http server using the command **http-server -p 5050**
8. Now the front end should be visible at localhost:5050
9. Connect the metamask and connect it to the localhost
10. Import account using seed phrase from ganache
11. Now bet on a number
12. Switch the account and you can bet using the new account
13. You will get a pop up from metamask to confirm the transaction
14. Once all the bets are place click on Generate winner
15. It will generate winner and distribute the prize if there is any winners