

Environment

- Node.js version: **18.15.0**
- lite-server version: **2.6.1**
- Solidity version: **0.5.16**
- web3 version: **1.8.2**
- Truffle version: **5.8.1**
- Ganache version or ganache-cli version: **7.7.7**
- Front End Framework: **JQuery**

Setup Instructions:

1. Open "Ganache"
2. Click "New Workspace"
3. Click "ADD PROJECT"
4. Select "truffle-config.js"
5. Click "Start"
6. Open a browser window
7. In MetaMask, use the key under "MNEMONIC" in Ganache to connect to an account
8. In MetaMask, open "Settings", select "Advanced", turn on "Show test networks"; select "Networks", select "Localhost:8545", change the "New RPC URL" to Ganache Test Network at <http://127.0.0.1:7545>, click "Save", close "Settings"
9. In the root directory of the project, open a terminal
10. Run "truffle compile"
11. Run "truffle migrate"
12. Run "npm run dev", a new tab in the browser should pop up
13. In MetaMask, connect an account from Ganache Test Network to the website