Detailed setup instructions for setting up and running the DApp

Using JavaScript:

**Dependencies:**

Node.js version: V16.14.0

lite-server version: ^2.3.0

Solidity version: ^0.5.0

web3 version: v1.5.2

Truffle version: 5.3.3

Ganache version or ganache-cli version: v2.5.4

**Installation:**

1. Install Dependencies.

npm install

1. Open Ganache.

Open the Ganache, and click on QUICKSTART to obtain a new workspace

1. Install MetaMask

Add MetaMask extension to chrome, import the ganache wallet and setup the network port to 7545, import another account from ganache using private key

1. Compile and migrate the smart contracts.

truffle compile --all

truffle migration --reset

1. Run the liteserver development server

// Serves the front-end on http://localhost:3000

npm run dev

**Testing**

Open the root directory and run

truffle test