**PROJECT NAME**

The project we are doing is **CAFECHAIN.**

**DESCRIPTION**

The project is implemented to develop a decentralized webapp on ethereum network to conduct an online food delivering system..An cafechain Dapp in the blockchain network make it more authentic,error free,transparent etc

**INSTRUCTIONS FOR SETTING UP THE PROJECT**

**### Step by step instructions for installing/setting up the fully decentralized Auction dapp:**

>>Nodejs: Our project requires the installation of nodejs for using node package manager.

>>Truffle: The framework we used for running the blockchain is Truffle. So, installation of Truffle framework is necessary.

>>Ganache: Next we need to install Ganache, to connect to the local blockchain, which can be used for development purpose.

>>Metamask: Then we need to install metamask extension in the browser (preferably google chrome) for getting the ether for using while the blockchain runs.

**[For local execution]**

In Ubuntu terminal >>

>> Navigate to the project main directory (/Auction Dapp).

>> run truffle migrate --reset

To start the blockchain from initial state and start working the dapp.

In a new ubundu terminal >>

>>npm run dev

This should automatically open a new browser window with your client-side application.

Then import one of the accounts from Ganache into Metamask.login using this account ,which will be the owner.

Then wen can login in the metamask with each address to do transaction accordingly.