**Decentralized Manufacturing Unit**

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**Steps on how to deploy the smart contract and the Dapp:**

Step 1: Make sure Ganache is installed on your computer and connected to Metamask wallet and all the ganache accounts are imported.

Step 2: In cmd prompt/terminal, run the below commands when in the root directory DMU-Dapp to deploy the contracts.

cd DMU-contract

truffle migrate –reset

Text

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The contracts are deployed.

Step 3: In cmd prompt/terminal, run the below commands when in the root directory DMU-Dapp to deploy and start the Dapp on the node.js server.

cd DMU-app

npm install

npm start

Text

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We can see from the above screenshot on how to start the node.js server for the DMU-Dapp.

3000 is the node.js server port.

Step 4: Open google chrome and enter <http://localhost:3000/> as the URL, we get the below page

A picture containing graphical user interface

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