project Development Phase

Model Performance Test

Date	30 October 2023
Team ID	NM2023TMID04554
Project Name	Food Tracking System
Maximum Marks	10 Marks

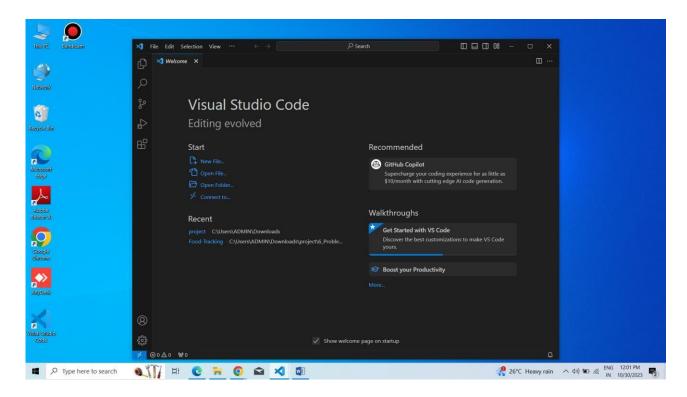
Model Performance Testing:

Project team shall fill the following information when working for blockchain.

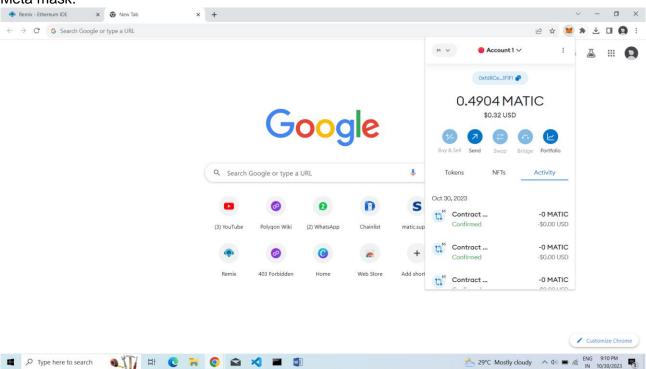
S.No.	Parameter	Values	Screenshot
1.	Information gathering	Setup all the Prerequisite:	Refer below
2.	Extract the zip files	Open to vs code	Refer below

3.	Remix Ide platform explorting	Deploy the smart contract code Deploy and run the transaction. By selecting the environment - inject the MetaMask.	Refer below
4	Open file explorer	Open the extracted file and click on the folder. Open src, and search for utiles. Open cmd enter commands 1. npm install 2. npm bootstrap 3. npm start	Refer below
5			
	{LOCALHOST IP ADDRESS	copy the address and open it to chrome so you can see the front end of your project.	

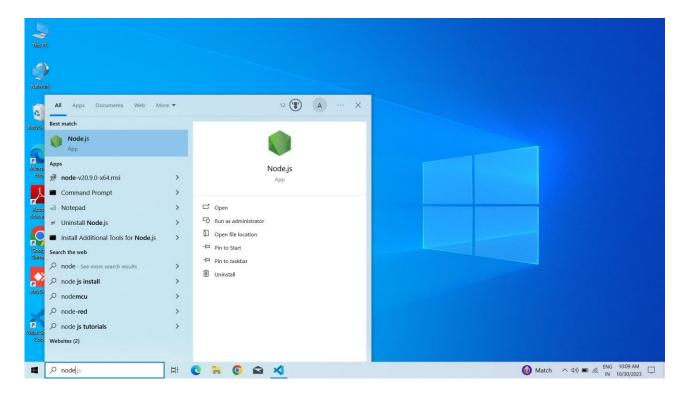
1.Vscode:



Meta mask:

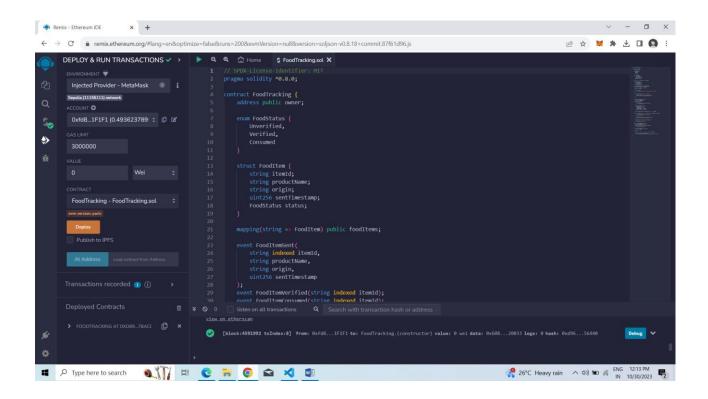


Node.js



2.

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♦ FoodTracking.sol ×
O
                                 [t] Fi U ⊖ 6.Problem_Statement.6.Food_Tracking > food-Tracking > † FoodTracking sol nt.6.Food_Tracki... 1 // SPDX-License-Identifier: MIT 2 pragma solidity ^0.8.0;
       ∨ PROJECT
                                                              contract FoodTracking {
   address public owner;
                                                                    enum FoodStatus {
             JS connector.js
JS Home.js
                                                                         Unverified,
Verified,
             JS App.js
JS App.test.js
                                                                    struct FoodItem {
    string itemId;
                                                                         string productName;
string origin;
uint256 sentTimestamp;
FoodStatus status;
                                                                    event FoodItemSent(
string indexed itemId,
string productName,
string origin,
uint256 sentTimestamp
         6_Problem_Statement_6_Food_Tracki...
                                                                    event FoodItemVerified(string indexed itemId);
event FoodItemConsumed(string indexed itemId);
                                                                    constructor() {
  owner = msg.sender;
                                                                    modifier onlyOwner() {
    require(msg.sender == owner, "Only contract owner can call this");
> OUTLINE > TIMELINE
× ⊗0∆0 ₩0
                                                                                                                                                                                                                     Ln 35, Col 1 Spaces: 4 UTF-8 LF Plain Text Q
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4.

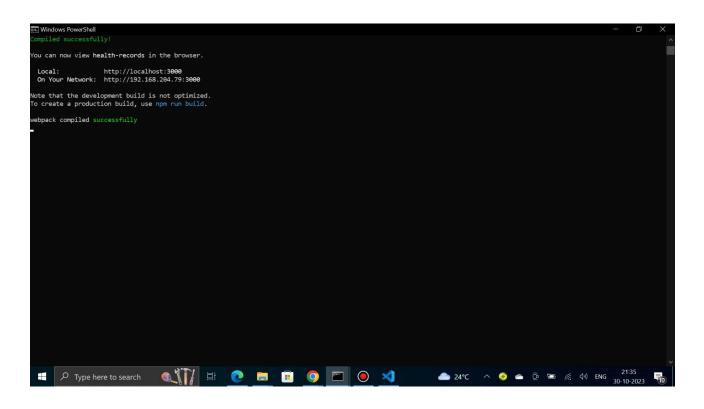
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