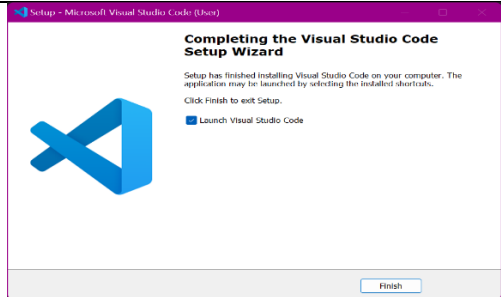
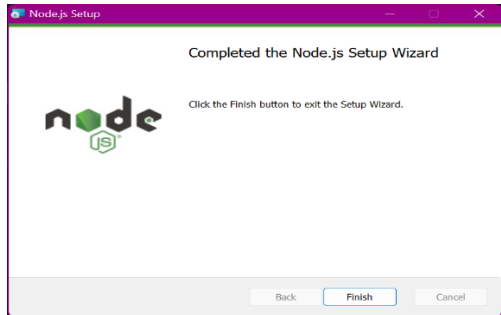
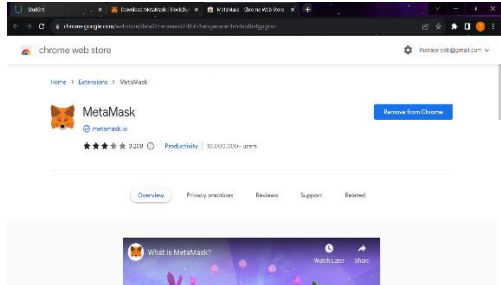


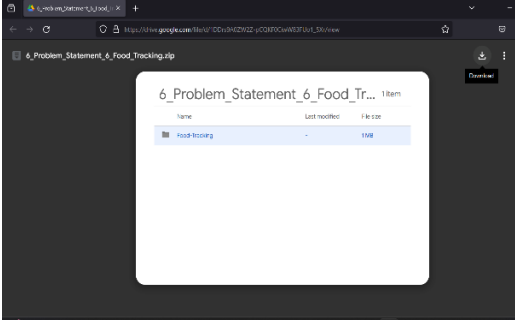
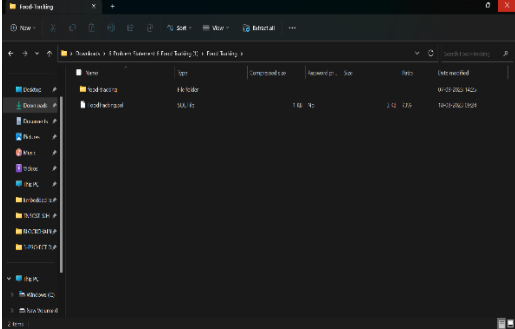
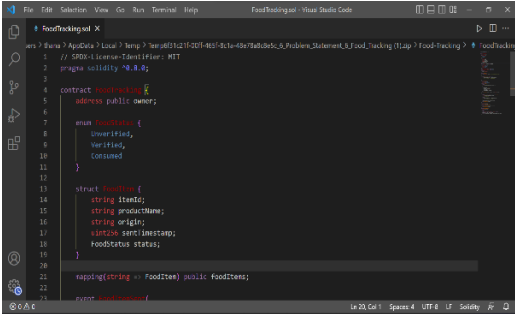
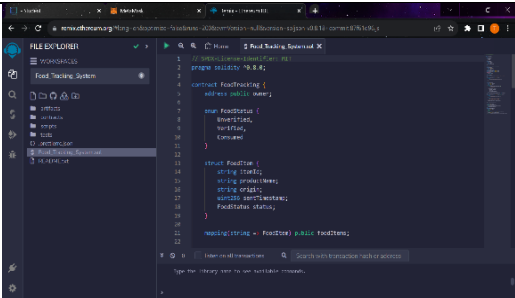
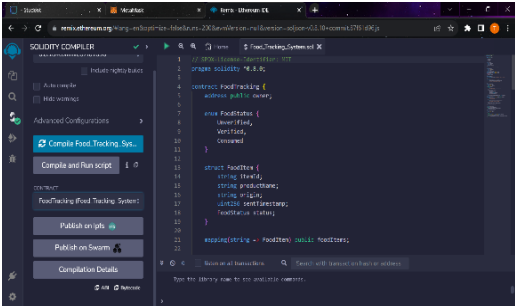
Project Development Phase Performance Test

Date	27 October 2023
Team ID	NM2023TMID00183
Project Name	FOOD TRACKING SYSTEM
Maximum Marks	10 Marks

Model Performance Testing:

The project team shall fill in the following information when working for blockchain.

S.No.	Parameter	Values	Screenshots
1.	Information gathering	Setup all the Prerequisite:	 <p><i>Fig 1: Installed VS Code</i></p>  <p><i>Fig 2: Installed node.js</i></p>  <p><i>Fig 3: Added MetaMask Extension in Chrome</i></p>

	<p>2.</p> <p>Extract the zip files</p>	<p>Open to vs code</p>	 <p><i>Fig 4: Download the zip file</i></p>  <p><i>Fig 5: Extracted the zip file</i></p>  <p><i>Fig 6: Open and copy the FoodTracking.sol file in VS Code</i></p>
<p>3.</p> <p>Remix Ide platform Exploring</p>	<p>Deploy the smart contract code</p> <p>Deploy and run the transaction. By selecting the environment - inject the MetaMask.</p>		 <p><i>Fig 7: Create a new file for FoodTracking in Remix IDE and paste the code.</i></p>  <p><i>Fig 8: Compile and Run the script</i></p>

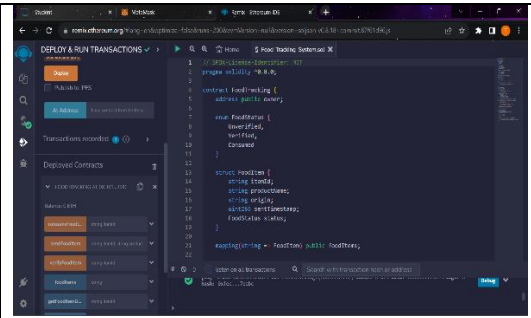


Fig 9: Deploy the Transaction

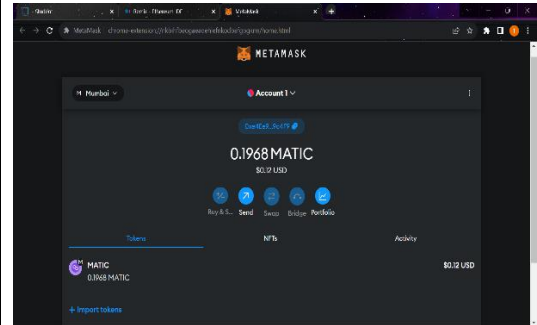


Fig 10: Change the TestNet to Mumbai and add the MATICs for your metamask account.

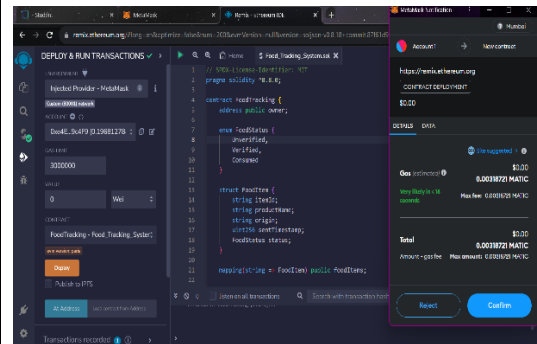


Fig 11: Now change Injected Provider-MetaMask and deploy, then give confirm.

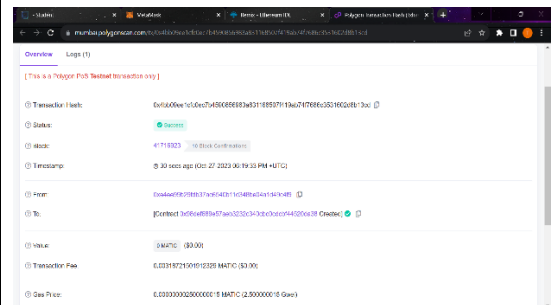


Fig 12: The transaction is performed.

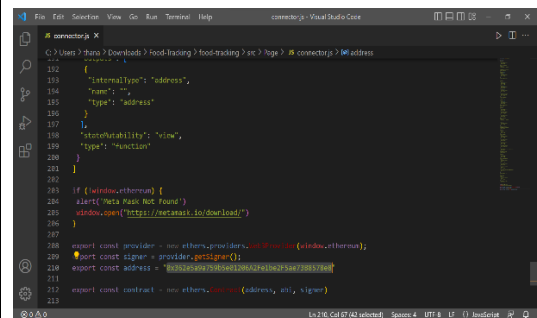
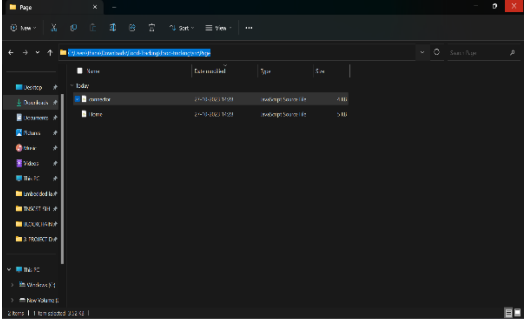
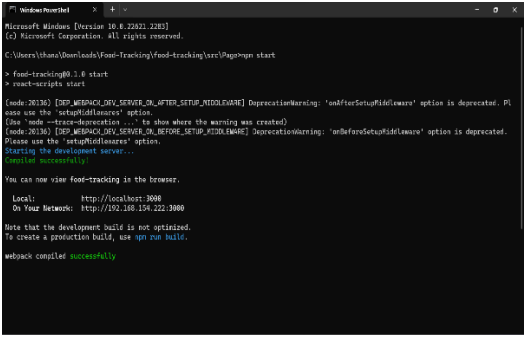
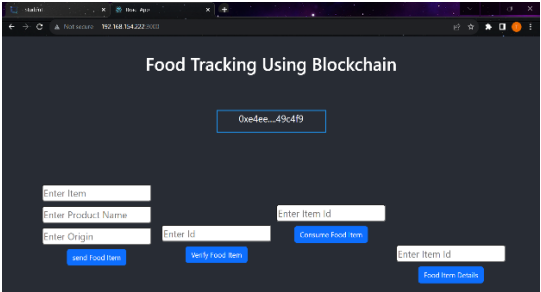


Fig 13: Copy the address from the deployed contract and paste it into the connector.js file.

4.	Open file explorer	<p>Open the extracted file and click on the folder.</p> <p>Open src, and search for utiles.</p> <p>Open cmd and enter commands</p> <ol style="list-style-type: none"> 1. npm install 2. npm bootstrap 3. npm start 	 <p><i>Fig 14: At the file location of the connector.js select the path and open cmd.</i></p>  <p><i>Fig 15: Install and start the npm, so that an IP Address is generated.</i></p>
5.	LOCALHOST IP ADDRESS	Copy the address and open it to Chrome so you can able to see the front end of your project.	<p>Address: http://192.168.154.222:3000</p>  <p><i>Fig 16: The front end for the Food Tracking system using blockchain is obtained.</i></p>