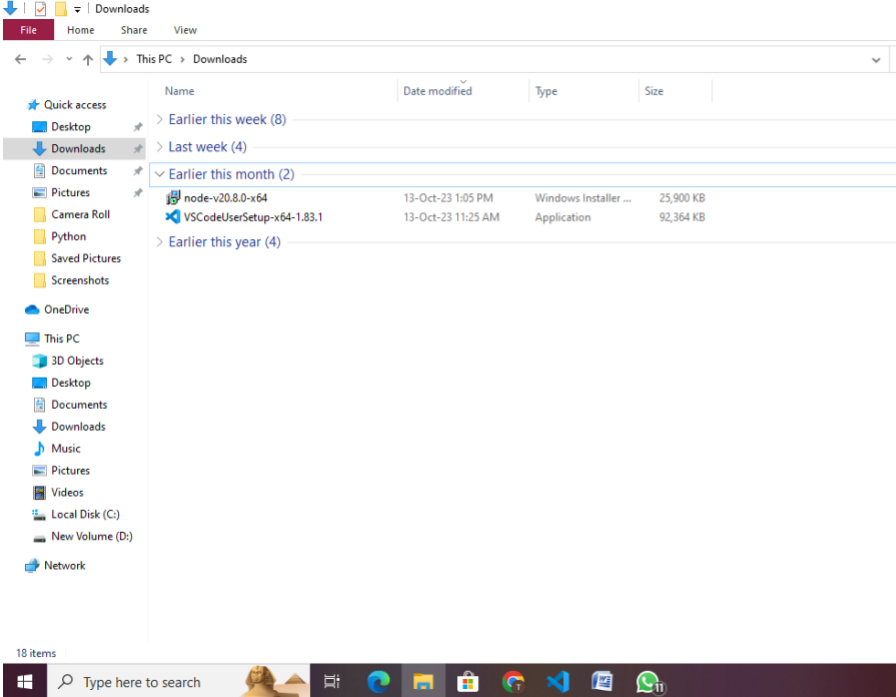
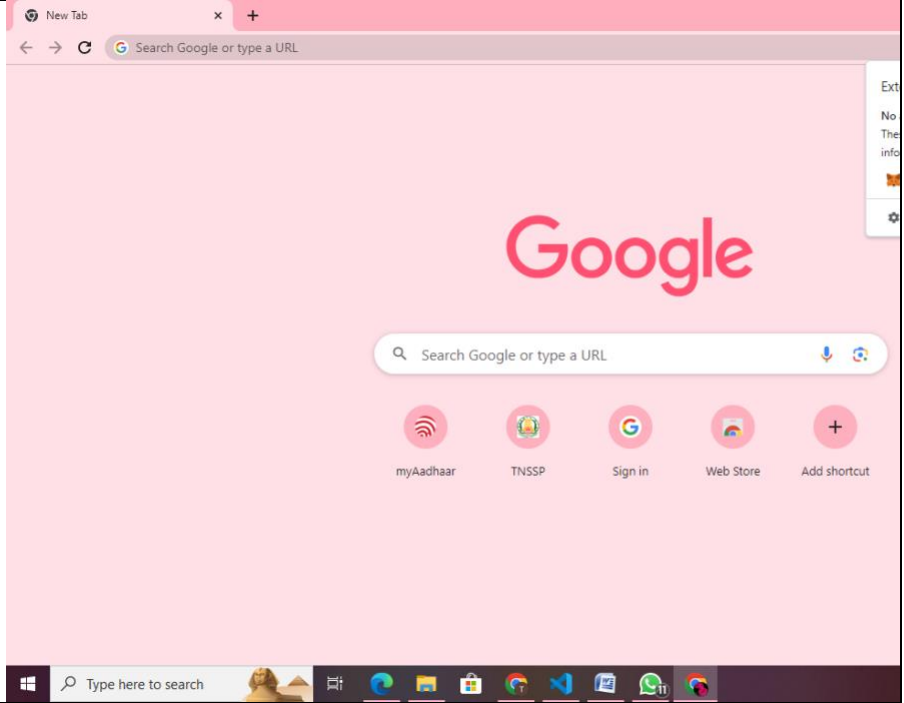
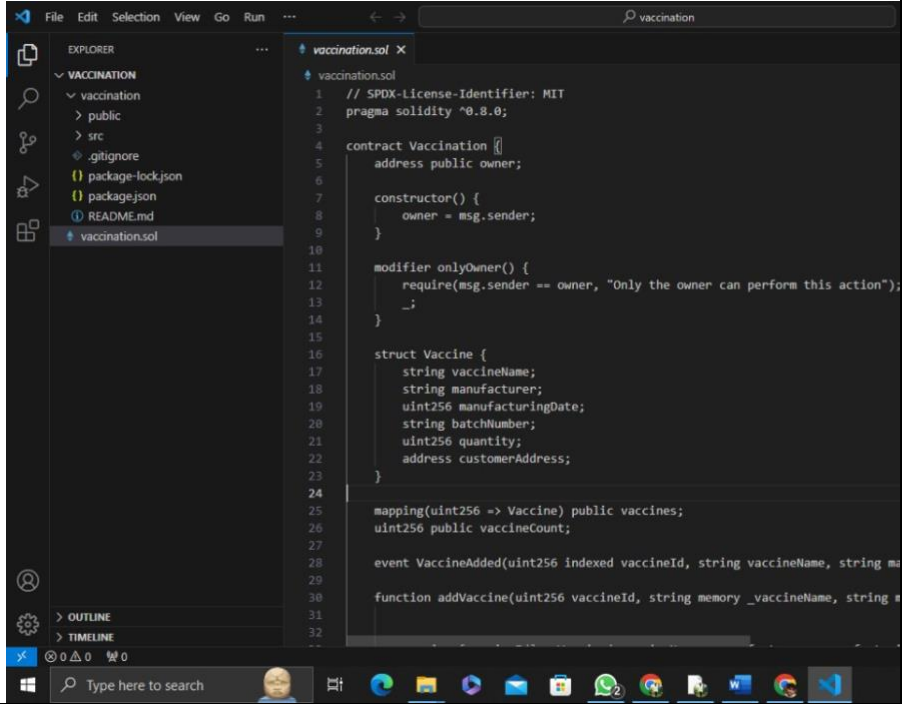


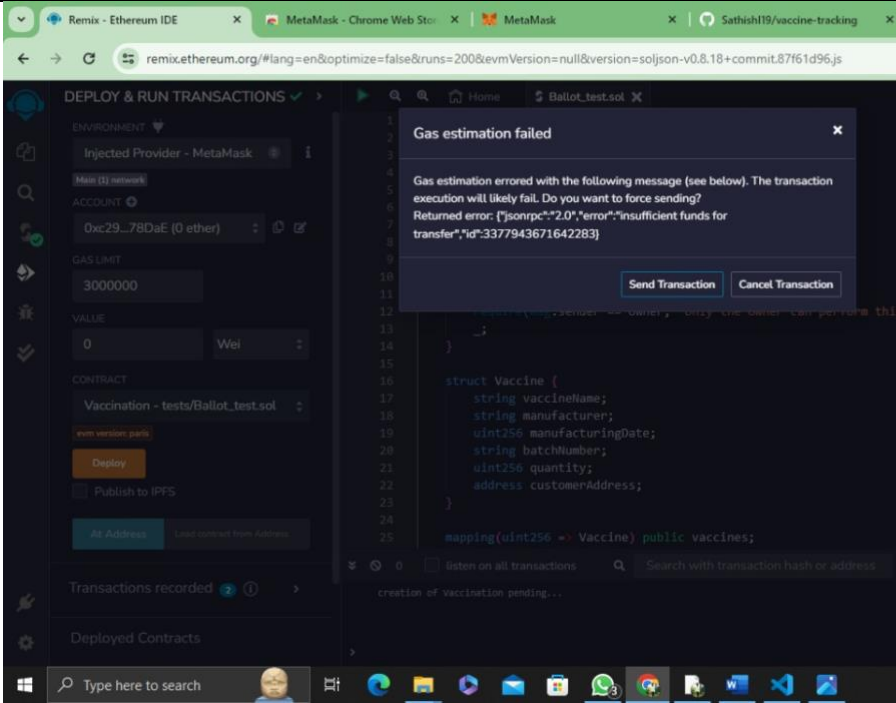
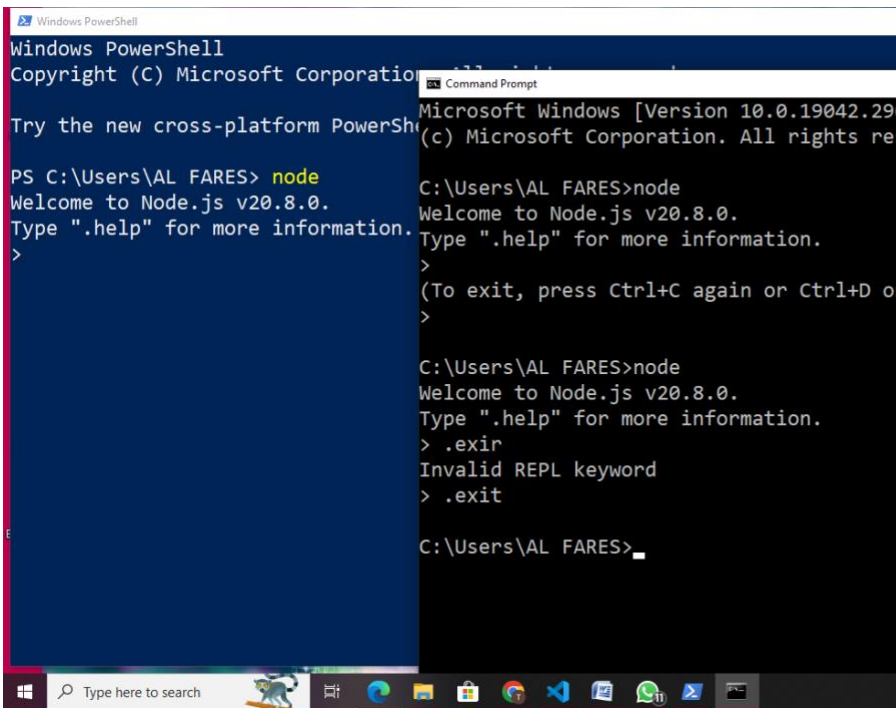
Project development phase

| | |
|--------------|------------------------------|
| Date | 28 Oct 2023 |
| Team ID | NM2023TMID04054 |
| Project name | Vaccine tracking-Transparent |

Performences metrics

| S. No | Parameter | Values | Screenshots |
|-------|-----------------------|---------------------------------|---|
| 1 | Information gathering | Setup all the Prerequisite site |  <p>The screenshot shows a Windows File Explorer window titled 'Downloads'. The address bar indicates the current location is 'This PC > Downloads'. The left sidebar shows the 'Downloads' folder selected under 'Quick access'. The main pane displays a list of files with columns for Name, Date modified, Type, and Size. Two files are listed: 'node-v20.8.0-x64' (25,900 KB, Windows Installer) and 'VSCodeUserSetup-x64-1.83.1' (92,364 KB, Application). The taskbar at the bottom shows the Windows Start button, a search bar, and several application icons including Edge, File Explorer, and VS Code.</p> |

| | | | |
|---|------------------------------|---|--|
| | | |  |
| 2 | Extract the zip files | Open to vs code |  <pre> 1 // SPDX-License-Identifier: MIT 2 pragma solidity ^0.8.0; 3 4 contract Vaccination { 5 address public owner; 6 7 constructor() { 8 owner = msg.sender; 9 } 10 11 modifier onlyOwner() { 12 require(msg.sender == owner, "Only the owner can perform this action"); 13 _; 14 } 15 16 struct Vaccine { 17 string vaccineName; 18 string manufacturer; 19 uint256 manufacturingDate; 20 string batchNumber; 21 uint256 quantity; 22 address customerAddress; 23 } 24 25 mapping(uint256 => Vaccine) public vaccines; 26 uint256 public vaccineCount; 27 28 event VaccineAdded(uint256 indexed vaccineId, string vaccineName, string manufacturer, string batchNumber, uint256 quantity, address customerAddress); 29 30 function addVaccine(uint256 vaccineId, string memory _vaccineName, string memory _manufacturer, string memory _batchNumber, uint256 _quantity, address _customerAddress) public onlyOwner { 31 32 </pre> |
| 3 | Remix Ide platform exploring | Deploy the smart contract code Deploy and | |

| | | | |
|---|--------------------|--|--|
| | | <p>run the transaction. By selecting the environment - inject the MetaMask.</p> |  |
| 4 | Open file explorer | <p>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</p> |  |

| | | | |
|---|------------------------|---|---|
| | | | <div><div>Command Prompt</div><div>Microsoft Windows [Version 10.0.19042.2965] (c) Microsoft Corporation. All rights reserved. C:\Users\AL FARES>npm install npm ERR! code ENOENT npm ERR! syscall open npm ERR! path C:\Users\AL FARES\package.json npm ERR! errno -4058 npm ERR! enoent ENOENT: no such file or directory, open 'C:\Users\AL FARES\package.json' npm ERR! enoent This is related to npm not being able to find a file. npm ERR! enoent npm ERR! A complete log of this run can be found in: C:\Users\AL FARES\AppData\Local\npm-cache_logs\2023-10-28T18_37_49_5282-debug-0.log C:\Users\AL FARES>npm bootstrap Unknown command: "bootstrap" To see a list of supported npm commands, run: npm help C:\Users\AL FARES>npm bootstrap Unknown command: "bootstrap" To see a list of supported npm commands, run: npm help C:\Users\AL FARES>npm start npm ERR! code ENOENT npm ERR! syscall open npm ERR! path C:\Users\AL FARES\package.json npm ERR! errno -4058 npm ERR! enoent Could not read package.json: Error: ENOENT: no such file or directory, open 'C:\Users\AL FARES\package.json' npm ERR! enoent This is related to npm not being able to find a file. npm ERR! enoent npm ERR! A complete log of this run can be found in: C:\Users\AL FARES\AppData\Local\npm-cache_logs\2023-10-28T18_39_01_5972-debug-0.log C:\Users\AL FARES></div></div> |
| 5 | LOCALHOST IP ADDRESSES | copy the address and open it to chrome so you can see the front | <div><div>React App</div><div>localhost:3000</div><div></div></div> |