Project development phase

Model performance test

Date	04 NOVEMBER 2023
Team ID	NM2023TMID11301
Project Name	Ethereum Decentralised Identity Smart Contract
Maximum Marks	10 Marks

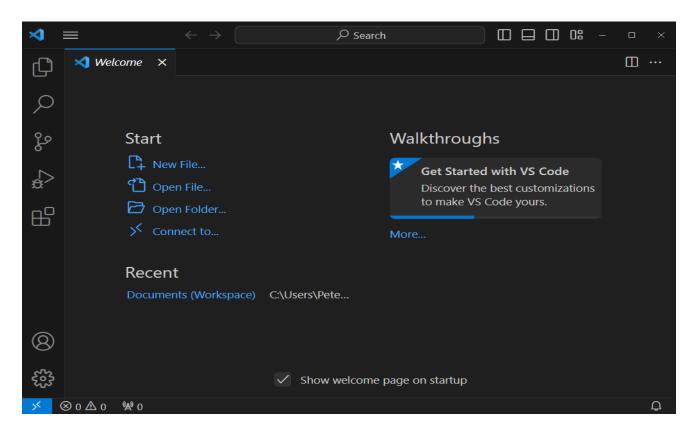
Model Performance Testing:

Project team shall fill the following information when working for blockchain

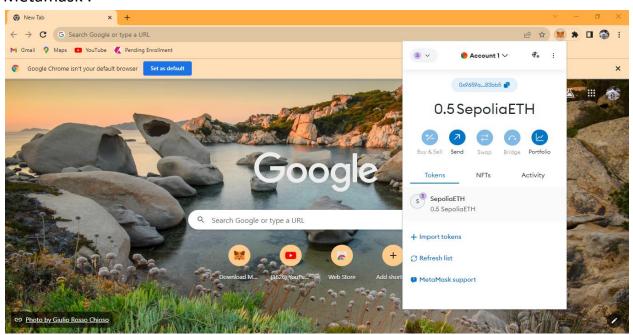
S.No.	Parameter	Values	Screenshot
1.	Information gathering	Setup all the Prerequisite:	Refer below
2.	Extract the zip files	Open to vs code	Refer below

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.	Refer below

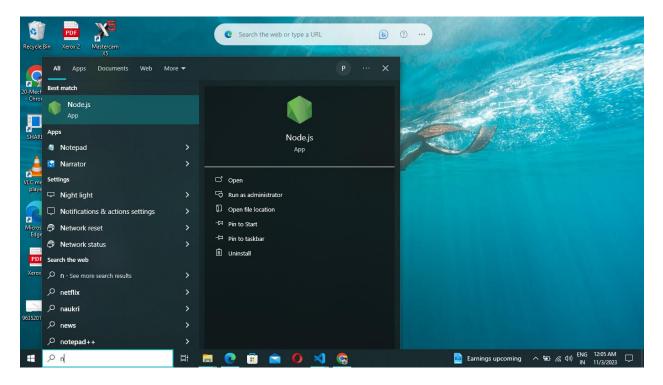
1.Vs code



Metamask:



Node.js



2.

```
■ □ □ □ -
   File Edit Selection ...
                                                          Documents (Workspace)
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                                           ♦ Identity.sol X
凸
       EXPLORER

∨ DOCUMENTS (WORKSPACE)

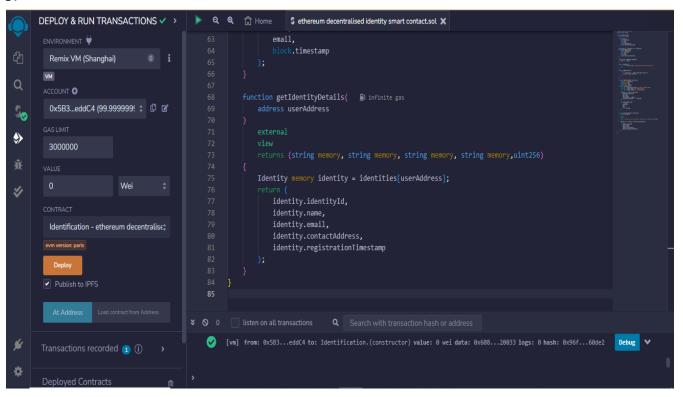
                                           C: > Users > Peter Mani > Downloads > ♦ Identity.sol
                                                  // SPDX-License-Identifier: MIT

∨ Documents

                                                  pragma solidity ^0.8.0;
        > My Music
        > My Pictures
                                     L
                                                  contract Identification{
        > My Videos
                                                      address public owner;
        a au 963520114024.xml
        au953520114024 a.xml
                                                      struct Identity {
        au963520114024 b.xml
                                                           string identityId;
                                                           string name;
        au963520114024 c.xml
                                                           string email;
        au963520114024 d.xml
                                                           string contactAddress;
        au963520114024 profile.xml
                                                           uint256 registrationTimestamp;
        a au963520114024.xml
        ▶ CE3032 CCA&M- IAT I B- Key.pdf
        concrete assignment.pdf
                                                      mapping(address => Identity) public identities;
                                                      event IdentityRegistered(

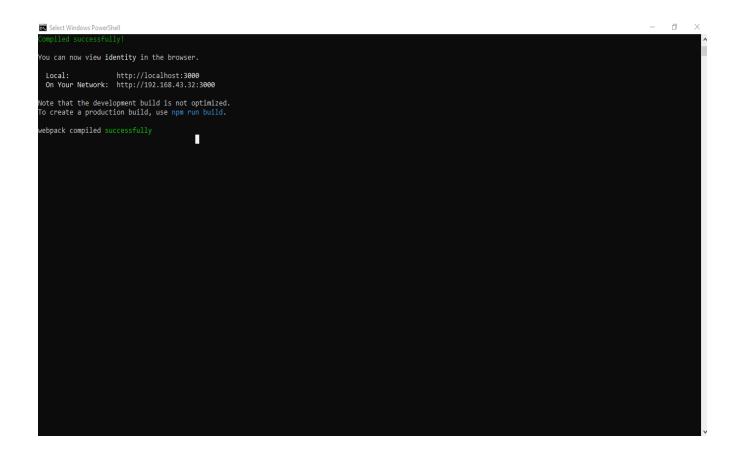
    ■ desktop.ini

                                                           address indexed owner,
        IMG_20220909_233948_476.jpg
                                                           string identityId,
        M.VEL SSCGD.pdf
                                                           string name,
      > OUTLINE
                                                           string email,
      > TIMELINE
                                                           mint256 registrationTimestamn
    ⊗ 0 ∆ 0 ⊗ 0
                                                                                        Ln 1, Col 1 Spaces: 4 UTF-8 LF Plain Text Q
```



4.

```
Capture.PNG
                                                                                                                  ₽ ? ₩ ♡ O ❷ ...
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                                                                                                                                                                                                                                                 ⊕ 96%
limit
(node:5744) MaxListenersExceededWarning: Possible EventEmitter memory leak detected. 11 close listeners added to [TLSSocket]. Use emitter.setMaxListeners() to increase limit
                deprecated stable@0.1.8: Modern JS already guarantees Array#sort() is a stable sort, so this library is deprecated. See the compatibility table on MDN: https:/r.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/sort#browser_compatibility
deprecated rollup-plugin-terser@7.0.2: This package has been deprecated and is no longer maintained. Please use @rollup/plugin-terser
deprecated sourcemap-codec@1.4.8: Please use @jridgewell/sourcemap-codec instead
deprecated w3c-hn-time@1.0.2: Use your platform's native performance.now() and performance.timeOrigin.
deprecated workbox-cacheable-response@6.6.9: workbox-background-sp.ng@6.6.0
deprecated svgo@1.3.2: This SVGO version is no longer supported. Upgrade to v2.x.x.
 added 1568 packages, and audited 1569 packages in 16m
278 packages are looking for funding run `npm fund` for details
  vulnerabilities (2 moderate, 6 high, 1 critical)
To address issues that do not require attention, run: npm audit fix
To address all issues (including breaking changes), run: npm audit fix --force
C:\Users\Peter Mani\Downloads\7_Proble_Statement_Identity\Identity\identity\src\Page>npm bootstarp
Jnknown command: "bootstarp"
To see a list of supported npm commands, run: npm help
C:\Users\Peter Mani\Downloads\7_Proble_Statement_Identity\Identity\identity\src\Page>npm bootstarp Jnknown command: "bootstarp"
To see a list of supported npm commands, run: npm help
C:\Users\Peter Mani\Downloads\7_Proble_Statement_Identity\Identity\identity\src\Page>npm start
> identity@0.1.0 start
> react-scripts start
```



5.

