

Project Development Phase

Model Performance Test

Date	26 October 2023
Team ID	NM2023TMIDO1678
Project Name	Electronic Voting System(Block Chain)
Maximum Marks	10 Marks

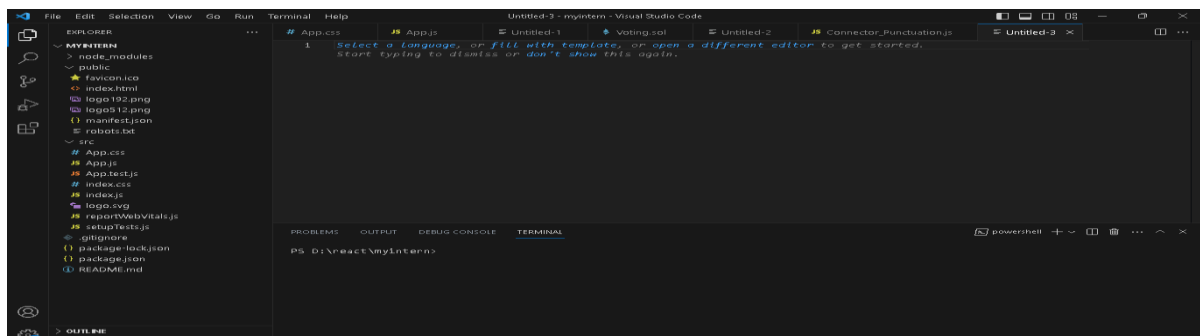
Model Performance Testing:

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

S.No.	Parameter	Values
1.	Information gathering	Setup all the Prerequisite: 1. Visual Studio Code 2. Node js 3. Metamask

Screenshot

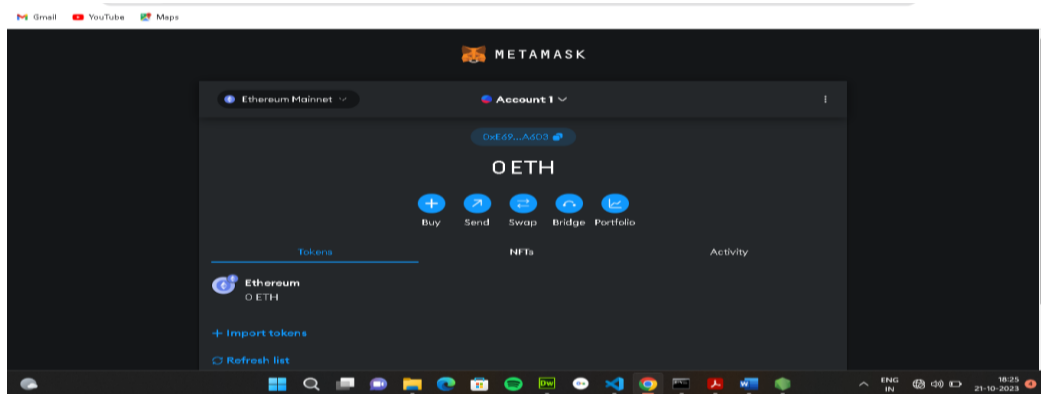
1)Visual Studio Code



2)Node js

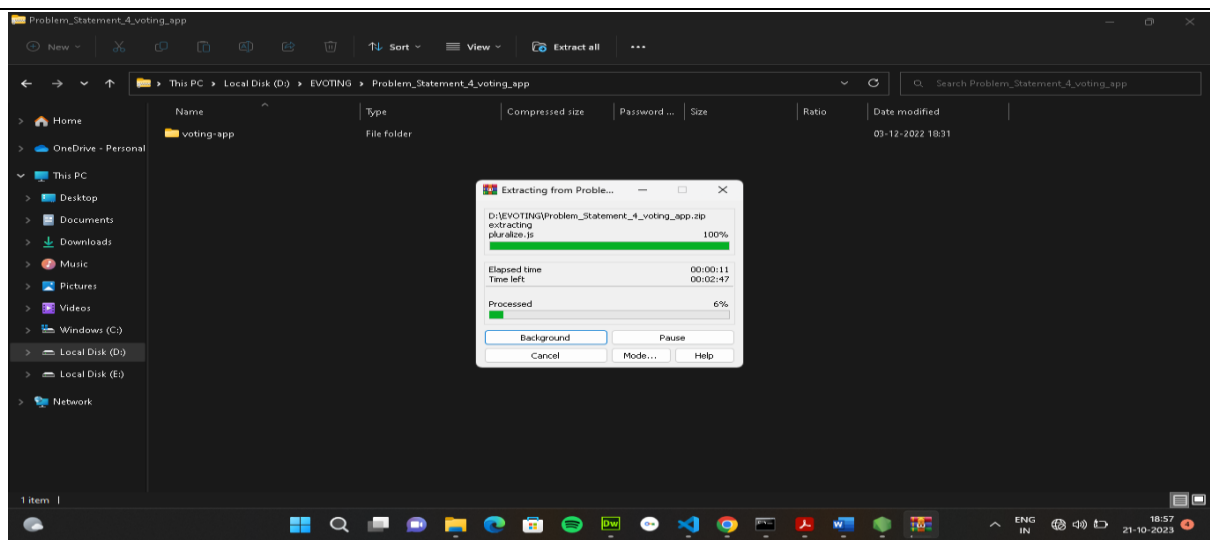


3)Metamask



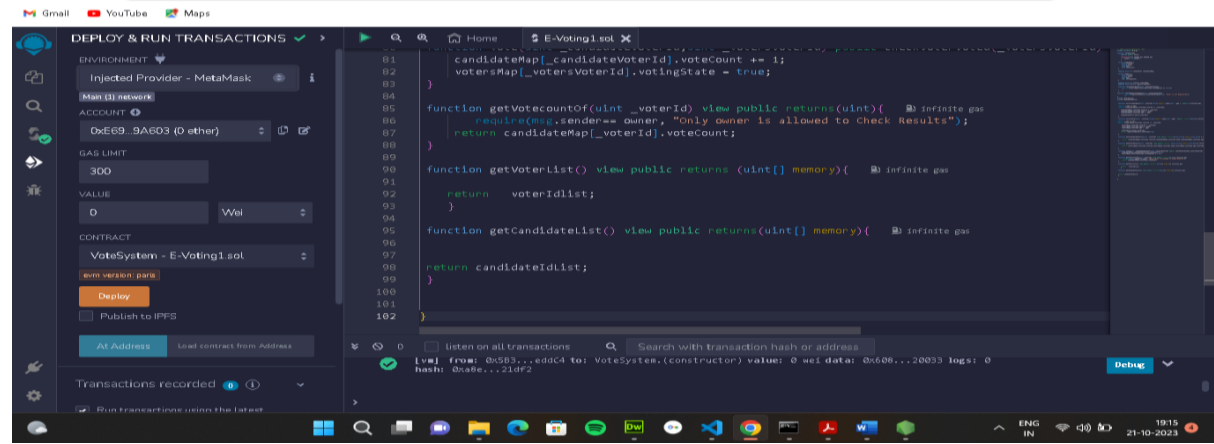
S.No.	Parameter	Values
2.	Extract the zip files	Open to visual studio code

Screenshot



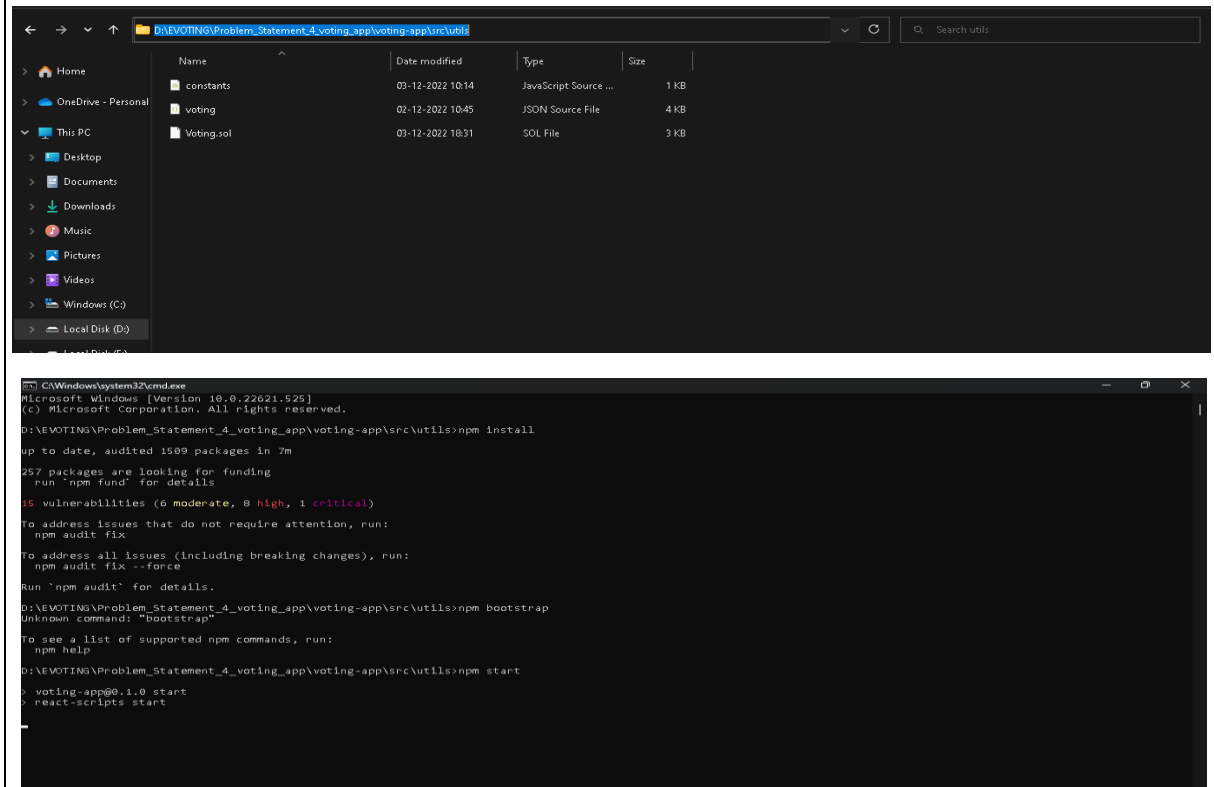
S.No.	Parameter	Values
3.	Remix Ide platform explorting	Deploy the smart contract code Deploy and run the transaction. By selecting the environment - inject the MetaMask.

Screenshot



S.No.	Parameter	Values
4.	Open file explorer	<p>Open the extracted file and click on the folder.</p> <p>Open src, and search for utils.</p> <p>Open cmd enter commands</p> <ol style="list-style-type: none"> 1.npm install 2.npm bootstrap 3. npm start

Screenshot



S.No.	Parameter	Values
5.	{LOCALHOST IP ADDRESS}	Copy the address and open it to chrome so you can see the front end of your project.

Screenshot

```

Windows PowerShell
Compiled successfully!

You can now view voting-app in the browser.

Local:      http://localhost:3000
On Your Network:  http://192.168.11.144:3000

Note that the development build is not optimized.
To create a production build, use npm run build.

webpack compiled successfully

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Election Commission of India

Connect Wallet

Candidate Registration

Candidate ID

Candidate Name

Candidate age

Register

Voter Registration


VotedID

Voter Name


Voter Age

Register


Vote



☐ BJP ID - 1



☐ TRS ID - 2



☐ CONGRESS ID - 3

VotedID

Vote

Result

Query

Query

Query

Winner