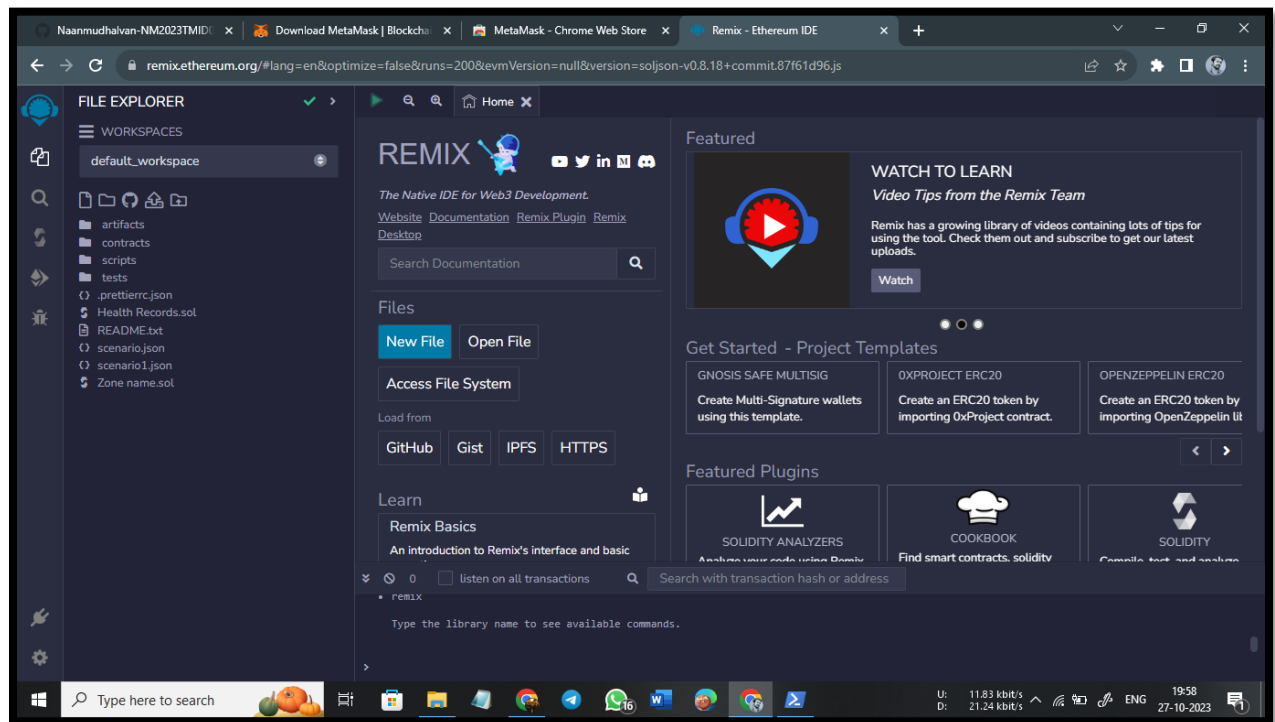


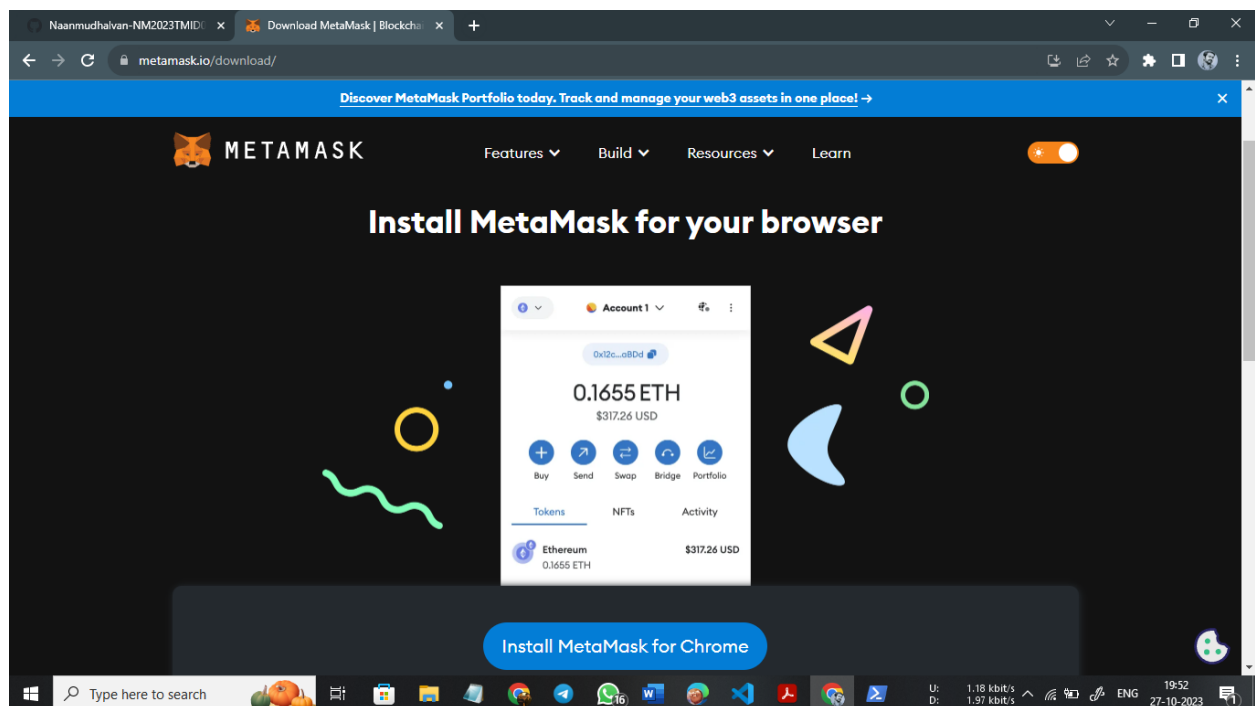
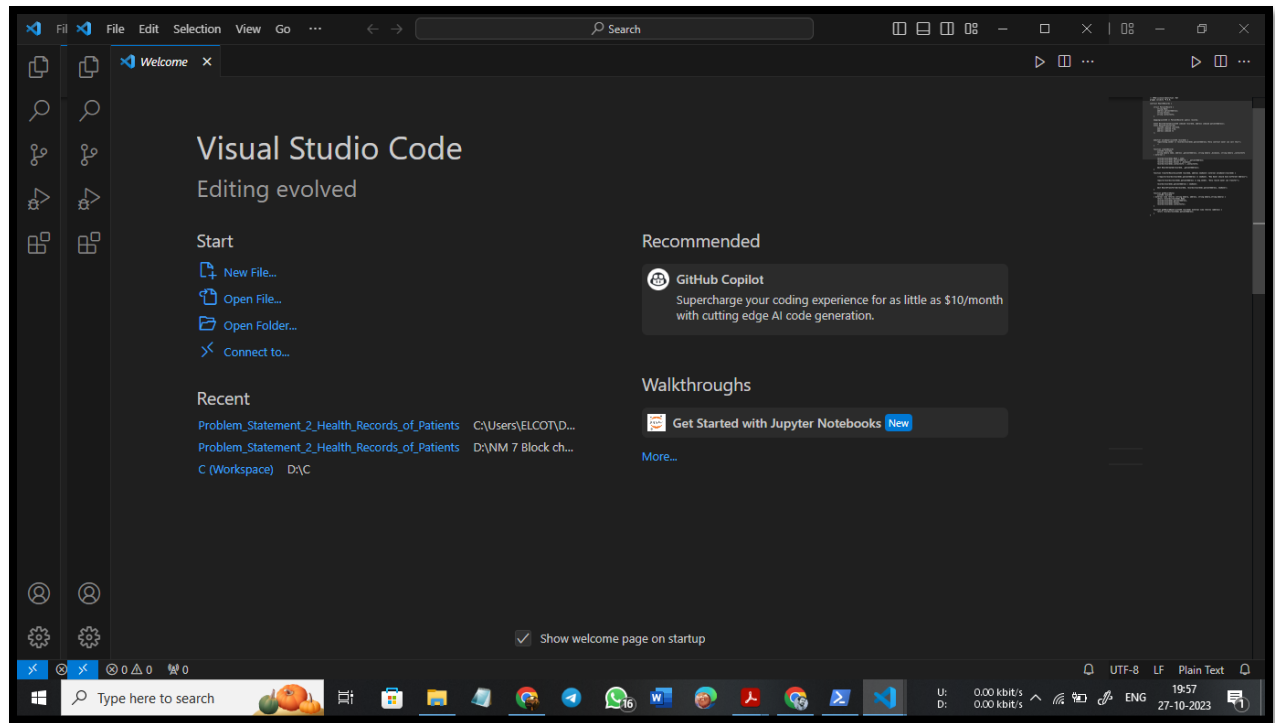
Project Development Phase Model Performance Test

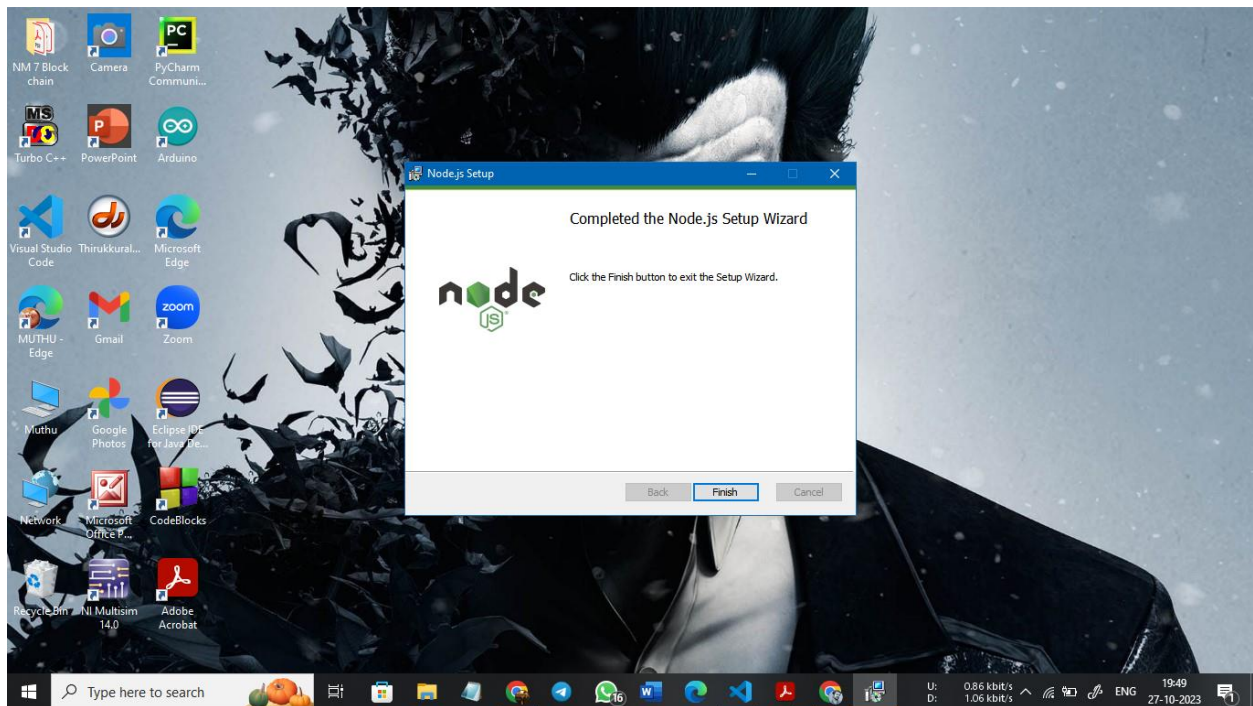
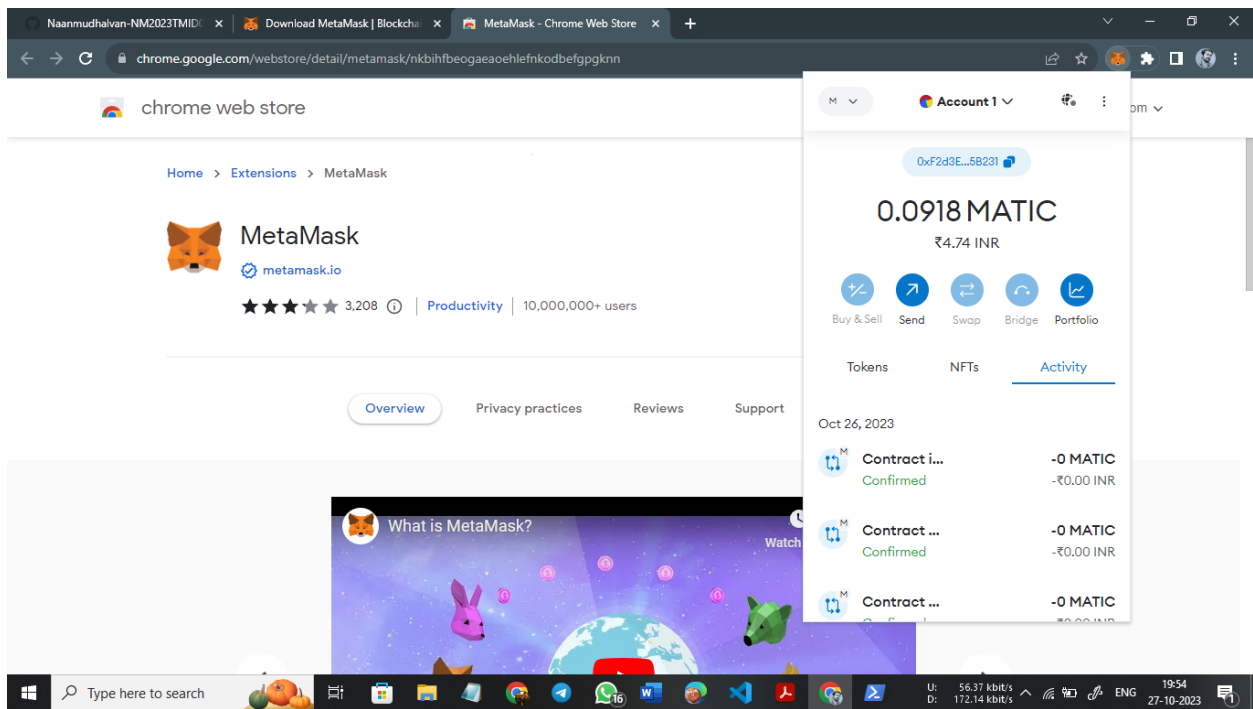
Date	27/10/2023
Team ID	NM2023TMID00169
Project Title	Blockchain Technology for Electronic Health Records

Screen Shots

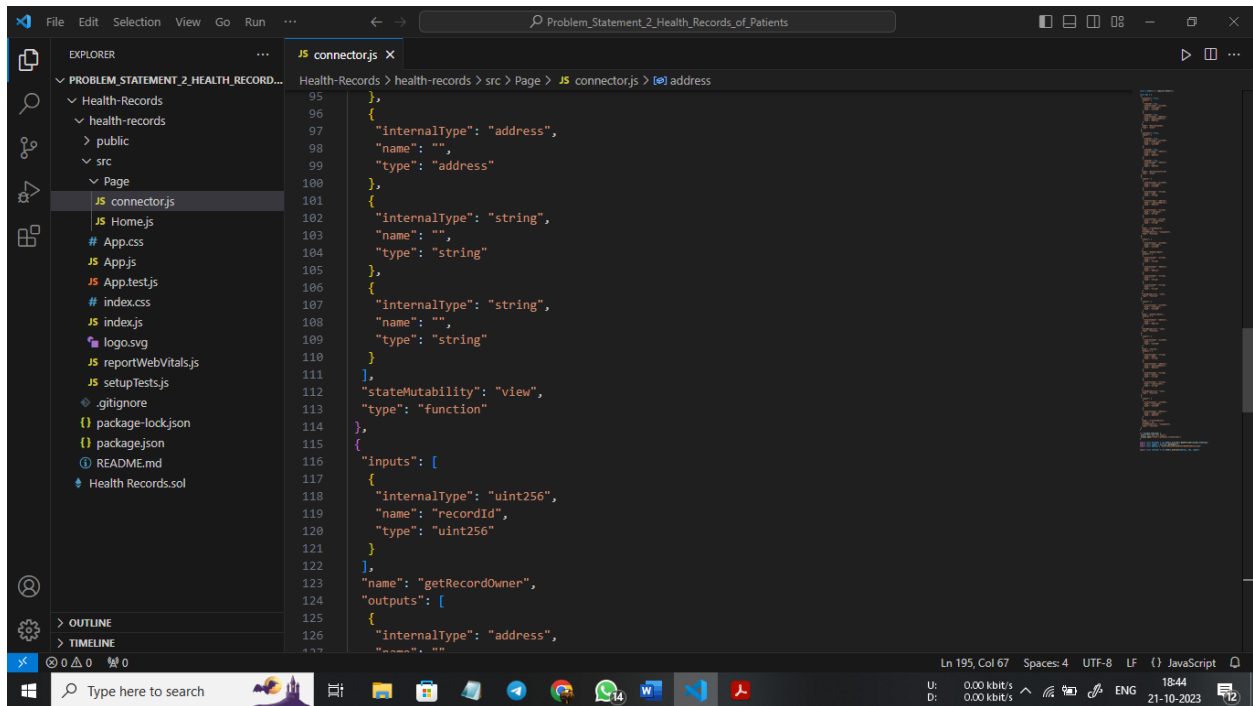
1.Information gathering



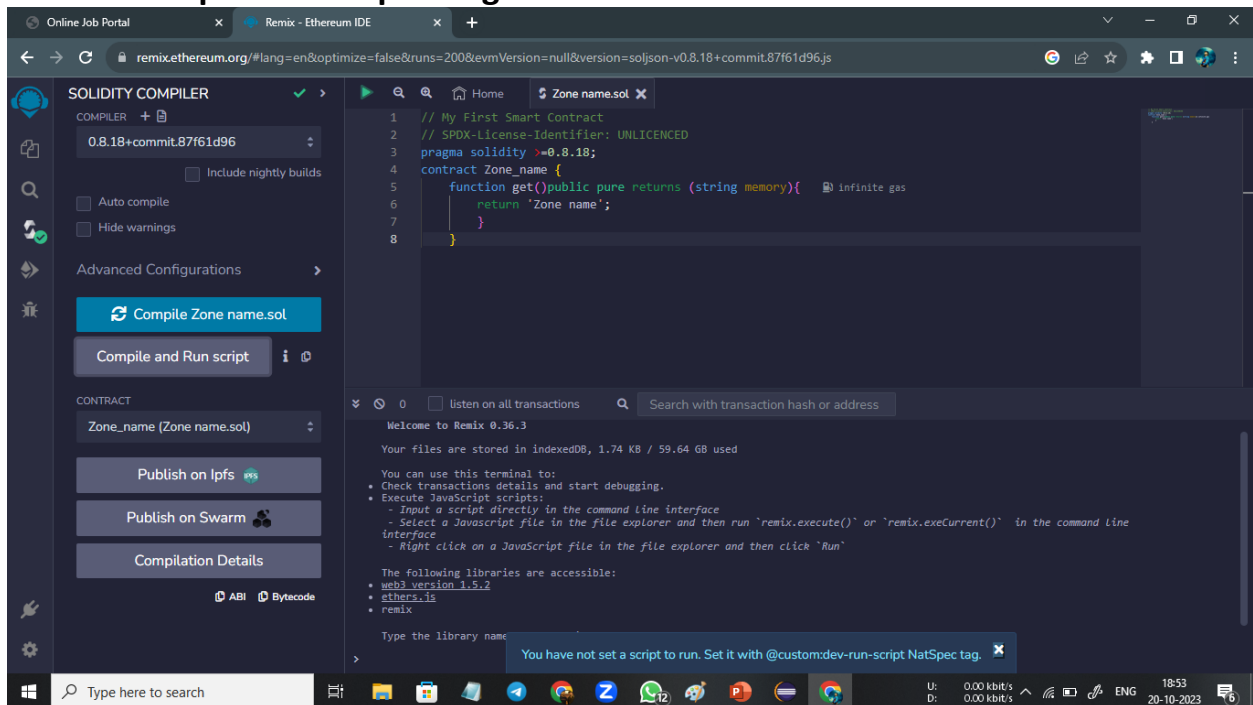


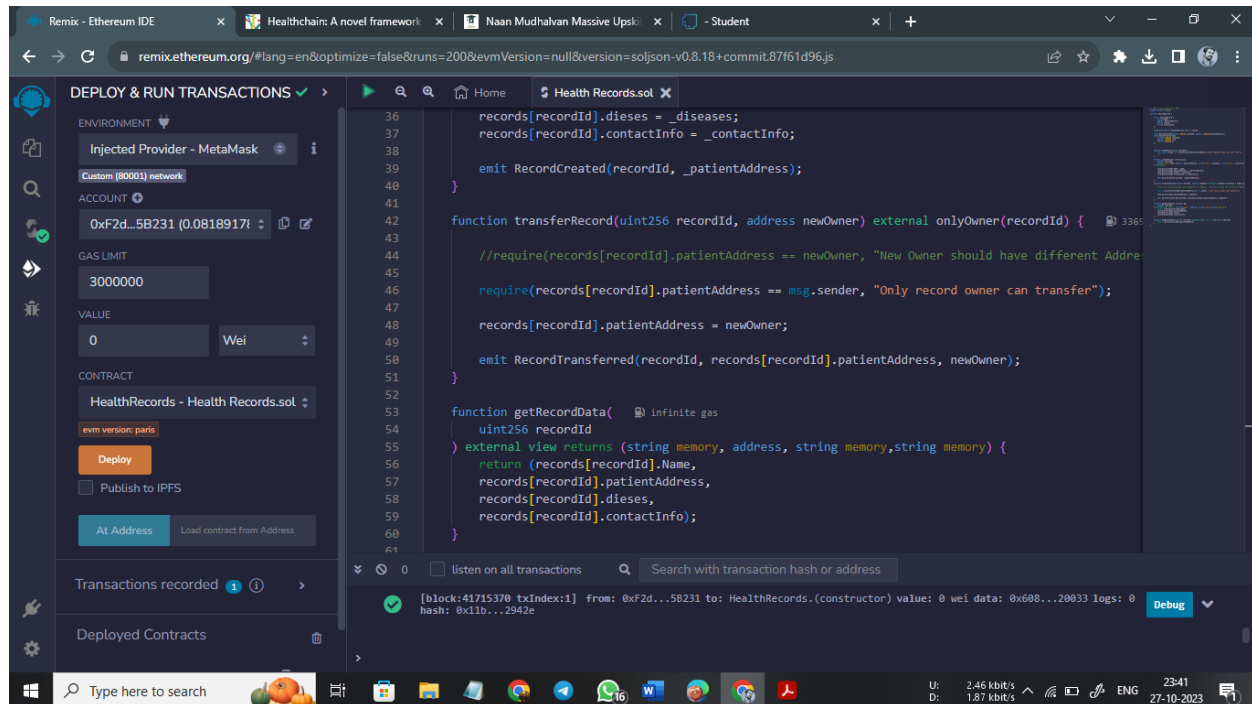


2.Extract the Zip file

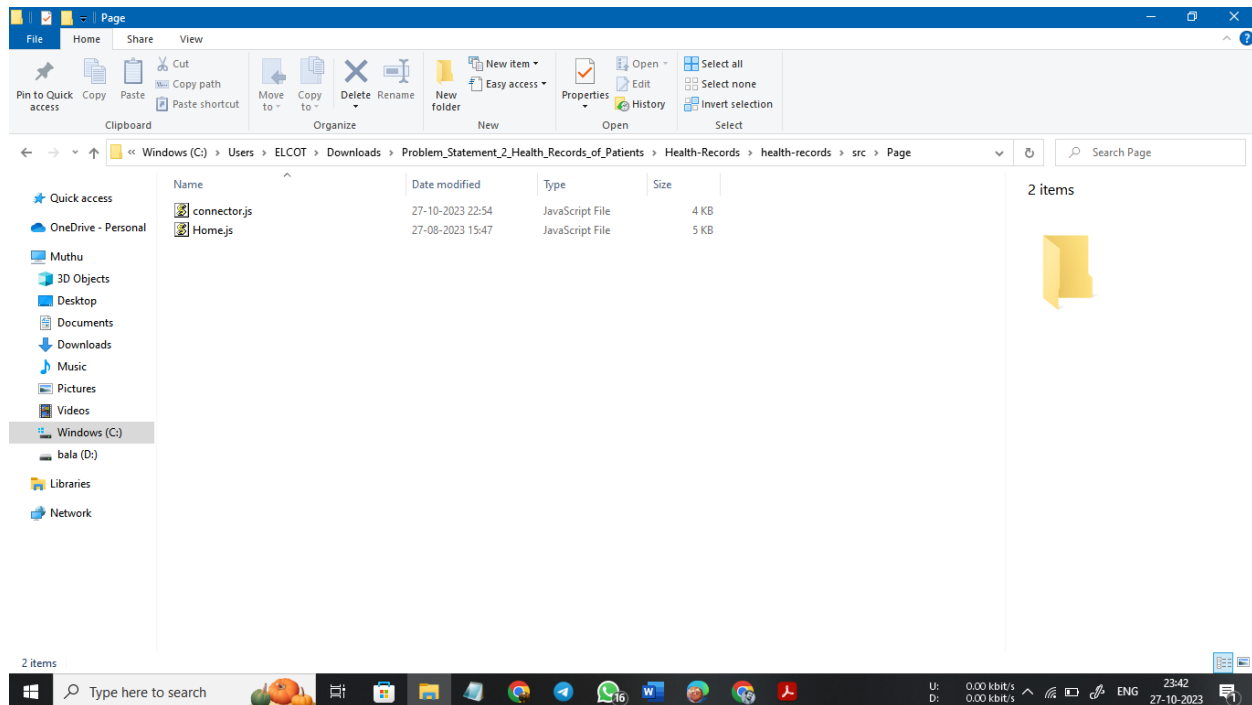


3.Remix Ide platform explorting





4. Open file explorer



i) npm install

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.19045.3393]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ELCOT>cd...
C:\Users\ELCOT>cd..
C:\Users>cd..
C:\>cd..
C:\>cd C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page
C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page>npm install

up to date, audited 1570 packages in 55s

278 packages are looking for funding
  run `npm fund` for details

9 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
Run `npm audit` for details.

C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page>
```

ii) npm bootstrap

```
C:\WINDOWS\system32\cmd.exe

C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page>npm install bootstrap

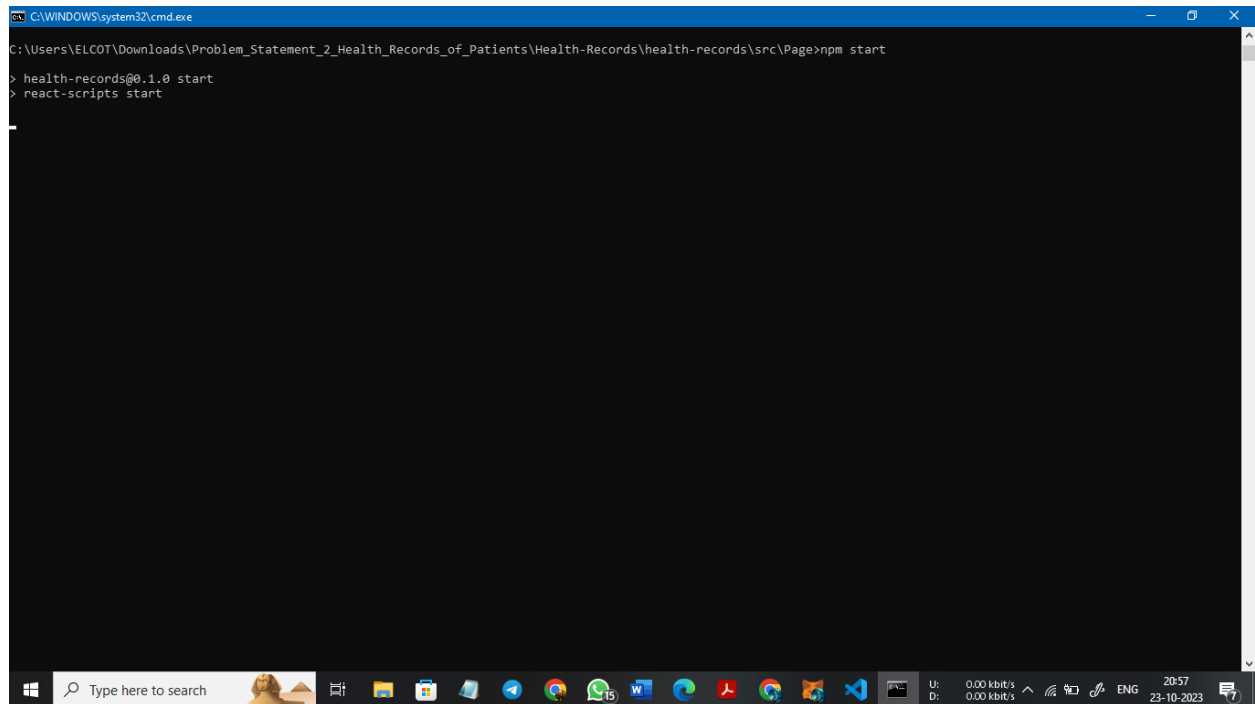
up to date, audited 1570 packages in 18s

278 packages are looking for funding
  run `npm fund` for details

9 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
Run `npm audit` for details.

C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page>
```

iii) npm start



A screenshot of a Windows command prompt window. The title bar reads "C:\WINDOWS\system32\cmd.exe". The command prompt shows the following text:

```
C:\Users\ELCOT\Downloads\Problem_Statement_2_Health_Records_of_Patients\Health-Records\health-records\src\Page>npm start
```

The prompt is followed by two lines of input:

```
> health-records@0.1.0 start
```

```
> react-scripts start
```

The rest of the command prompt is empty. The Windows taskbar is visible at the bottom, showing the search bar, task view button, and several application icons including File Explorer, Calendar, Mail, Edge, and various development tools. The system tray on the right shows network status, volume, and the date/time: 20:57, 23-10-2023.

```
Windows PowerShell
Starting the development server...

One of your dependencies, babel-preset-react-app, is importing the
"@babel/plugin-proposal-private-property-in-object" package without
declaring it in its dependencies. This is currently working because
"@babel/plugin-proposal-private-property-in-object" is already in your
node_modules folder for unrelated reasons, but it may break at any time.

babel-preset-react-app is part of the create-react-app project, which
is not maintained anymore. It is thus unlikely that this bug will
ever be fixed. Add "@babel/plugin-proposal-private-property-in-object" to
your devDependencies to work around this error. This will make this message
go away.
```

5.LOCALHOST IP ADDRESS

```
Windows PowerShell
Compiled successfully!

You can now view health-records in the browser.

  Local:            http://localhost:3000
  On Your Network:  http://192.168.137.1:3000

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

webpack compiled successfully
```


Front end

Remix - Ethereum IDE x React App x +

localhost:3000

Health Records Using Blockchain

Connect Wallet

Enter Record Id Enter new record Id

Enter name Enter new owner metamas

Enter patient Address Transfer Record

Enter disease

Enter contact Info

Create Record

Type here to search

U: 1.78 kbit/s D: 0.59 kbit/s

ENG 21:02 23-10-2023

Remix - Ethereum IDE x MetaMask x Mumbai Faucet x React App x +

localhost:3000

Health Records Using Blockchain

0xf2d3...85b231

1 1

BALA Enter new owner metamas

0x195b21586550E04E5208 Transfer Record

fever

9965

Create Record

Enter Id

Get Record Data

Type here to search

U: 0.43 kbit/s D: 2.33 kbit/s

ENG 19:08 26-10-2023

