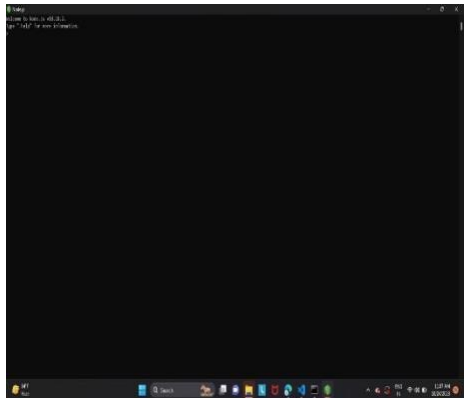


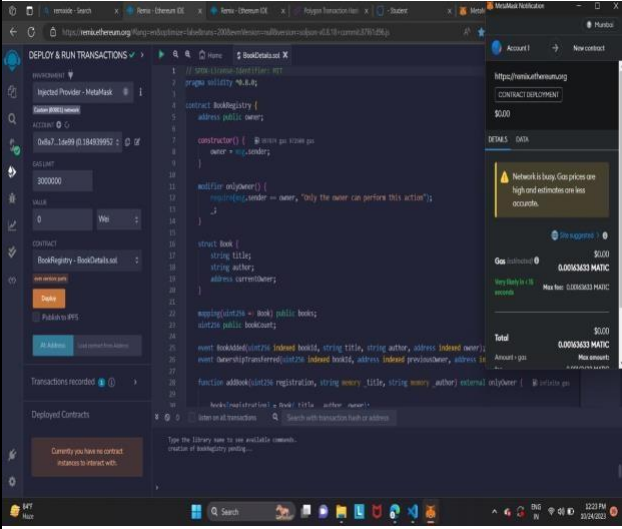
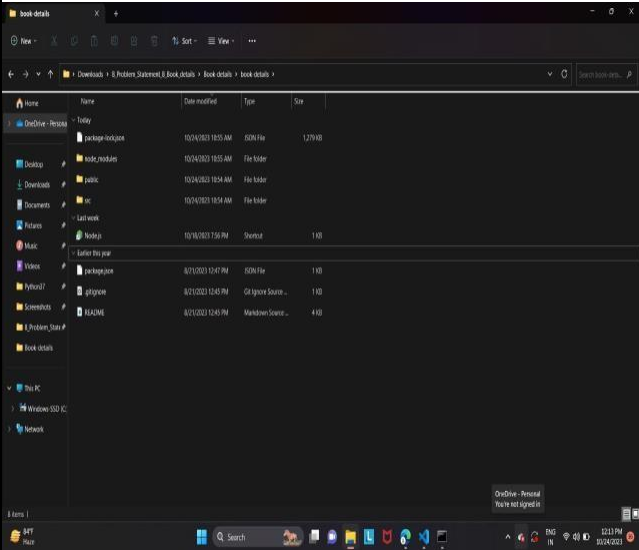
Project Development Phase

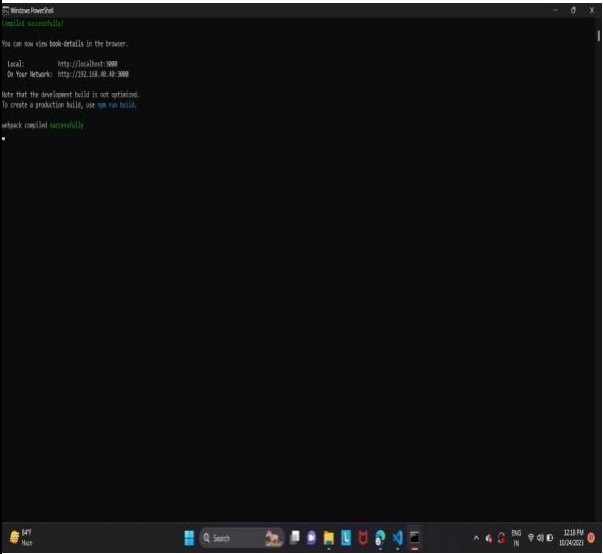
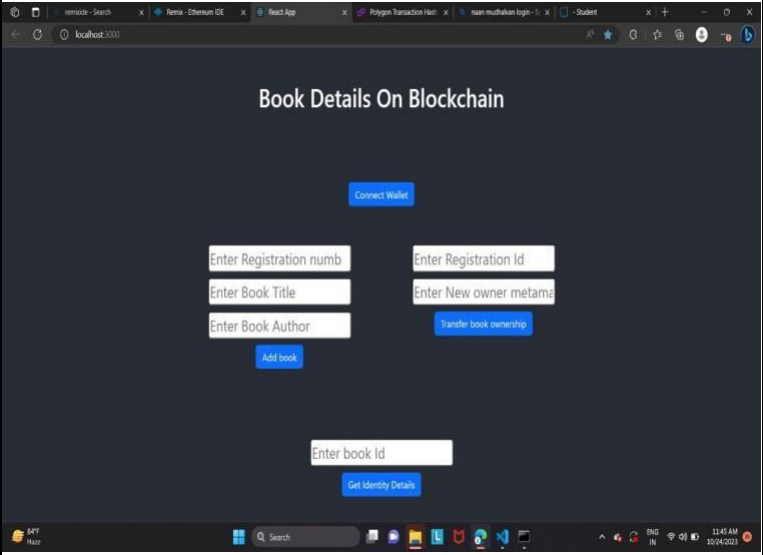
Model Performance Test

Date	24.10.2023
Team ID	NM2023TMID10632
Project name	Block chain powered Librarymanagement

S.No.	Parameter	Values	Screenshot
1.	Information gathering	Setup all the Prerequisite:	 A screenshot of a Windows command prompt window. The title bar reads 'cmd'. The command prompt shows the command 'ipconfig' being entered, followed by the output: 'ipconfig /all' for more information. The window is set against a black background with white text. The Windows taskbar is visible at the bottom, showing the Start button, search bar, and several pinned application icons. The system tray on the right shows the date and time as 1:27 PM on 10/23/2023.

			<div data-bbox="826 338 1432 730"></div>
			<div data-bbox="826 869 1284 1234"></div>
2.	Extract the zip files	Open to vs code	<div data-bbox="826 1272 1312 1772"></div>

3.	<p>Remix Ide platform</p> <p>exploring</p>	<p>Deploy the smart contract code</p> <p>Deploy and run the transaction. By selecting the environment - inject the MetaMask.</p>	
4	<p>Open file explorer</p>	<p>Open the extracted file and click on the folder.</p> <p>Open src, and search for utiles.</p> <p>Open cmd enter commands</p> <p>1.npm install</p> <p>2.npm bootstrap</p> <p>3. npm start</p>	

			 <pre>PS C:\Users\user> npm run build web3 successfully You can now view book-details in the browser. Local: http://localhost:3000 On Your Network: http://192.168.40.40:3000 Note that the development build is not optimized. To create a production build, use npm run build. webpack compiled successfully</pre>
5	{LOCALHOST IP ADDRESS}	copy the address and open it to chrome so you can see the front end of your project.	 <p>Book Details On Blockchain</p> <p>Connect Wallet</p> <p>Enter Registration numb Enter Registration Id</p> <p>Enter Book Title Enter New owner metame</p> <p>Enter Book Author Transfer book ownership</p> <p>Add book</p> <p>Enter book Id</p> <p>Get Identity Details</p>