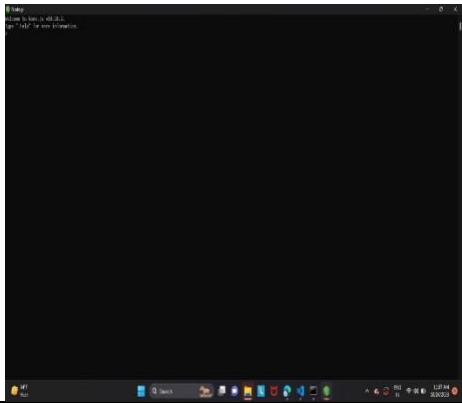


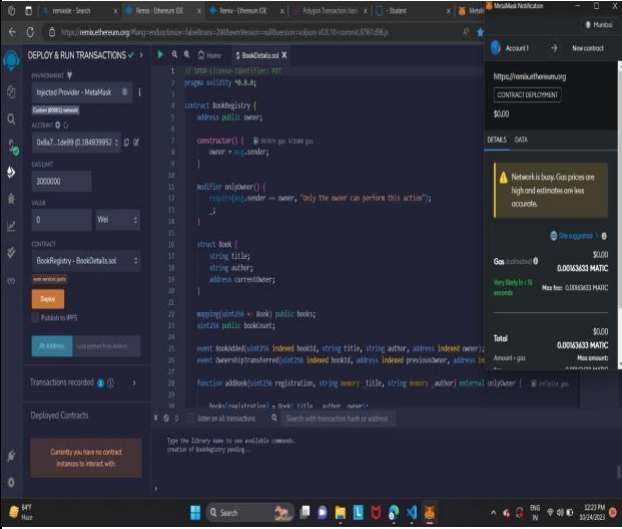
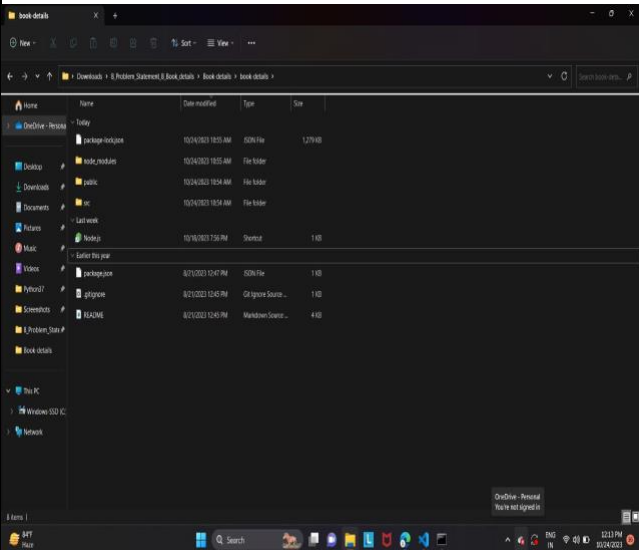
## **project Development Phase**

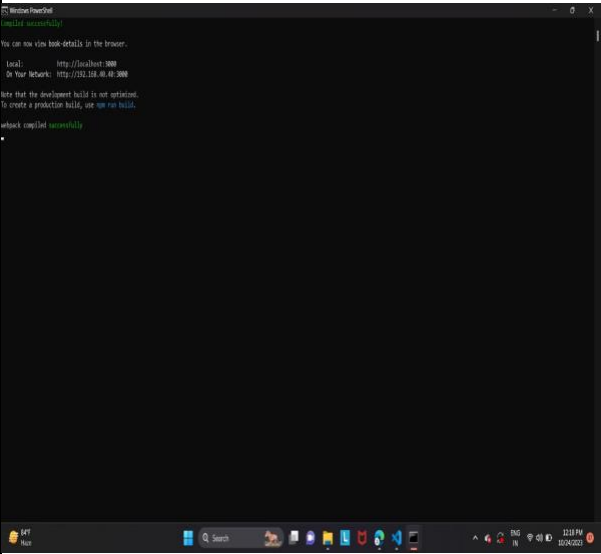
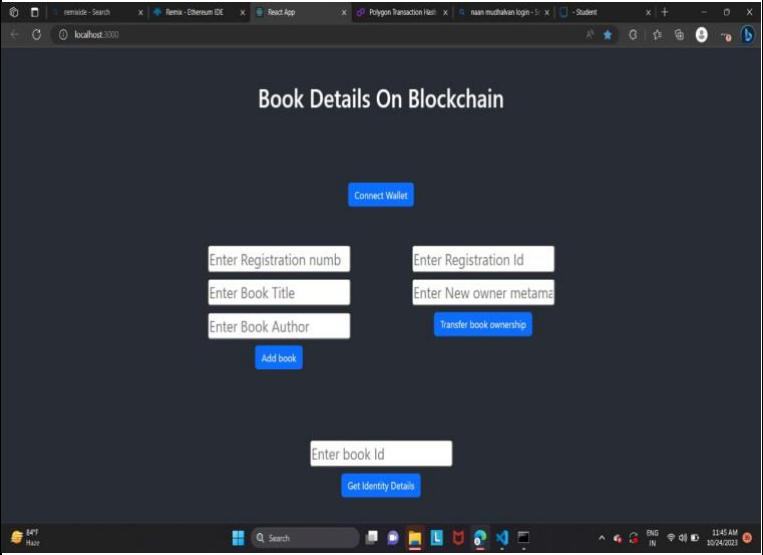
### **Model Performance Test**

<b>Date</b>	<b>24 October 2023</b>
<b>Team ID</b>	<b>NM2023TMID08536</b>
<b>Project name</b>	<b>Block chain powered Library management</b>

S.No.	Parameter	Values	Screenshot
1.	Information gathering	Setup all the Prerequisite:	



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 utilities.</p> <p>Open cmd enter commands</p> <p>1.npm install</p> <p>2.npm bootstrap</p> <p>3. npm start</p>	

			 <pre>webpack-cli v5.0.1 webpack v5.75.0  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	{LOCALHOSTIP 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>