

project Development

Phase Model

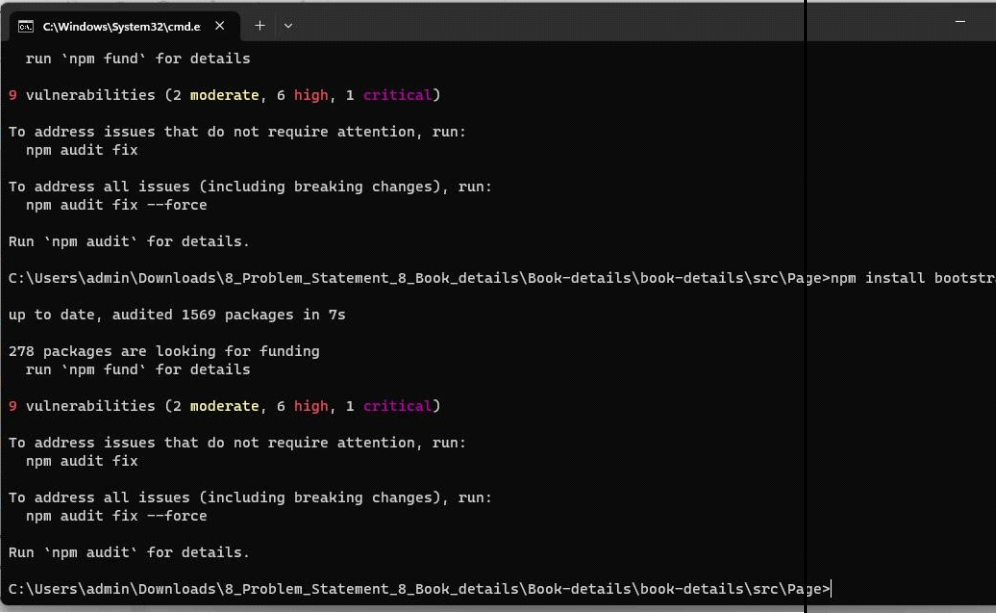
Performance Test

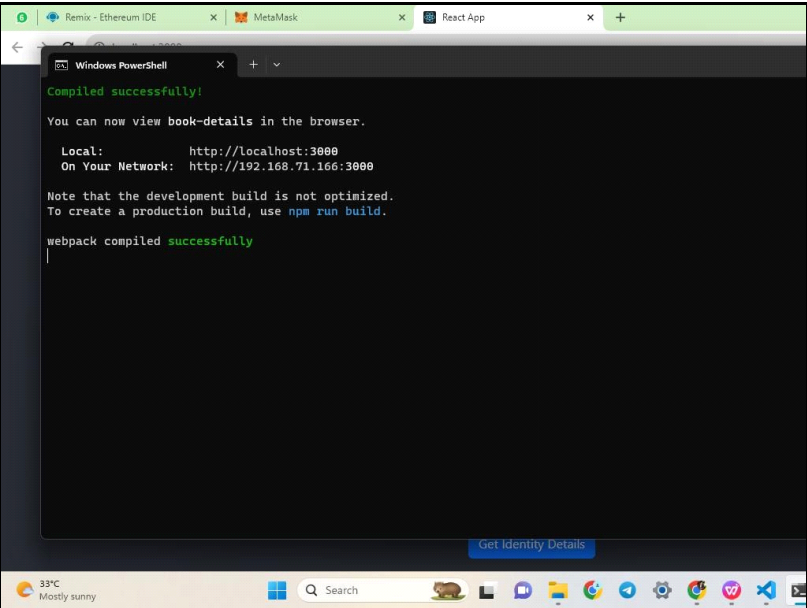
Date	31 October 2023
Team ID	NM2023TMID11498
Project Name	BlockChain-Powered Library Management
Maximum Marks	10 Marks

Model Performance Testing:

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

S.No.	Parameter	Values	Screenshot
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1.	Information gathering	Setup all the Prerequisite:	 <pre>C:\Windows\System32\cmd.e X + v 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\admin\Downloads\8_Problem_Statement_8_Book_details\Book-details\book-details\src\Page>npm install bootstrap up to date, audited 1569 packages in 7s 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\admin\Downloads\8_Problem_Statement_8_Book_details\Book-details\book-details\src\Page></pre>
2.	Extract the zip files	Open to vs code	 <pre>C:\Windows\System32\cmd.e X + v 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\admin\Downloads\8_Problem_Statement_8_Book_details\Book-details\book-details\src\Page>npm install bootstrap up to date, audited 1569 packages in 7s 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\admin\Downloads\8_Problem_Statement_8_Book_details\Book-details\book-details\src\Page></pre>

3.	Remix x d e p a t f o r m e x p o r ti n	<p>Deploy the smart contract code</p> <p>Deploy and run the transaction. By selecting the environment - inject the MetaMask.</p>	
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4	Open file explorer	<p>Open the extracted file and click on the folder.</p> <p>Open src, and search for utiles.</p> <p>Open cmd</p> <p>enter</p> <p>com</p> <p>man</p> <p>ds</p> <p>1.np</p> <p>m</p> <p>insta</p> <p>ll</p> <ul style="list-style-type: none">• npm bootst rap• npm start	