

Project Development

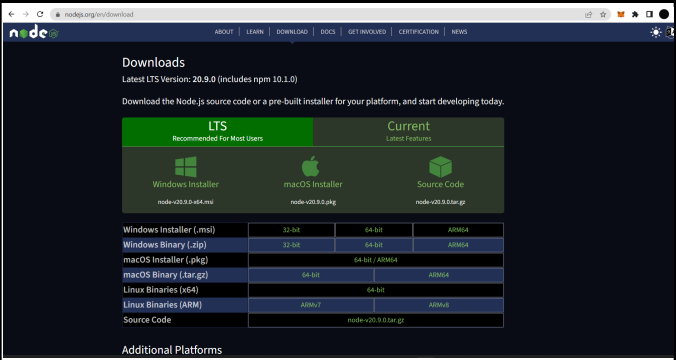
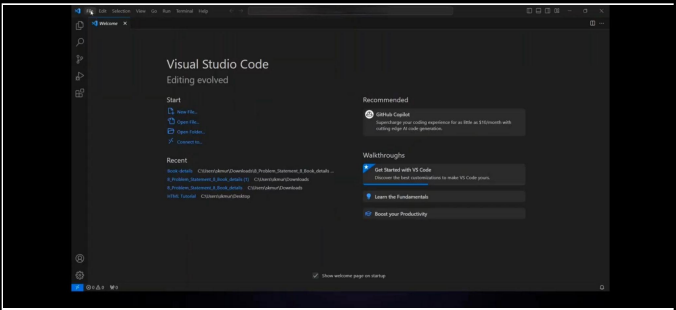
Phase Model Performance

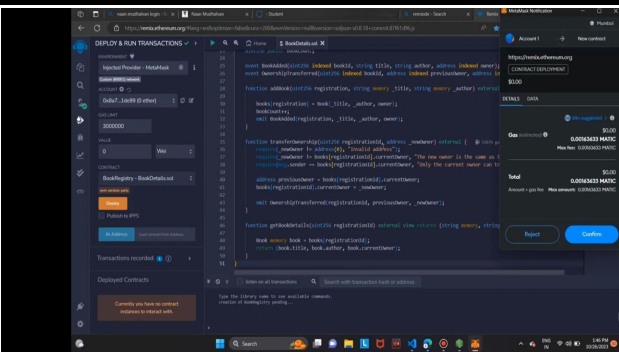
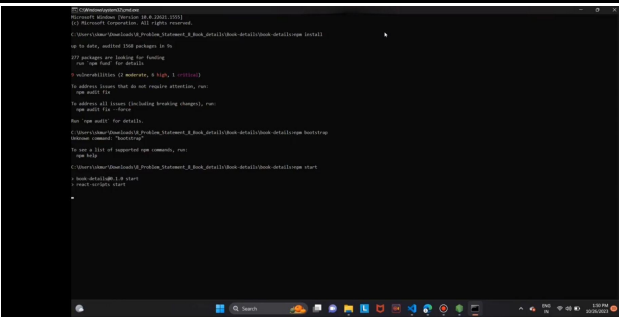
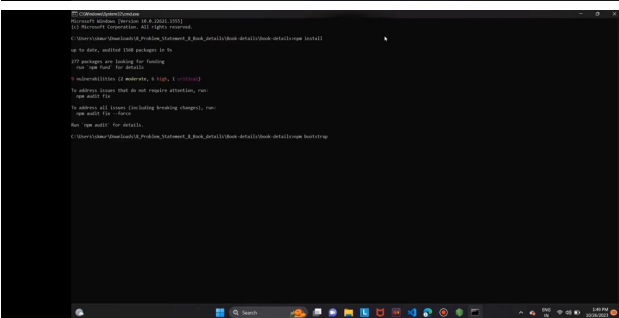
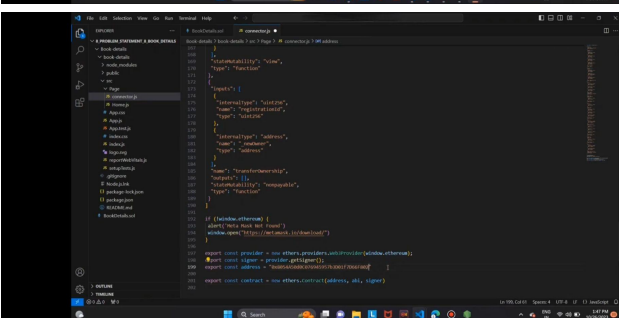
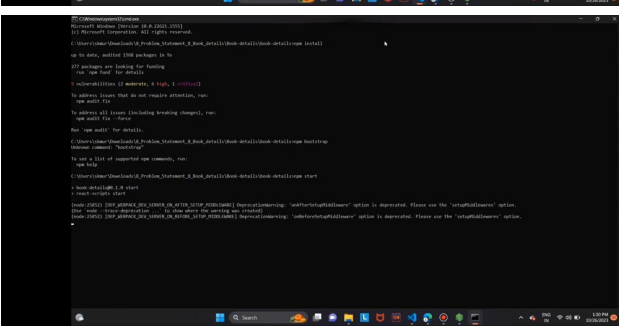
Test

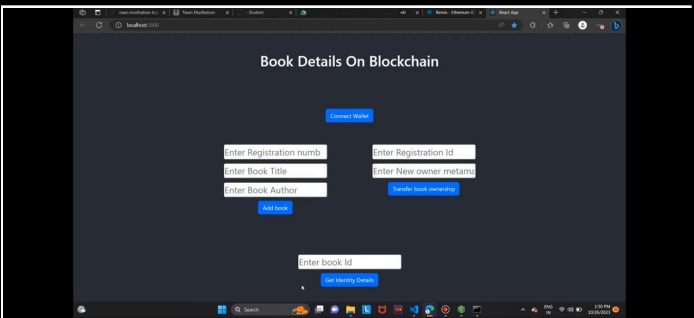
Date	9 October 2023
Team ID	NM2023TMID09523
Project Name	Blockchain-Powered Library Management
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information when working for block chain.

S.No.	Parameter	Values	Screenshot
1.	Information gathering	Setup all the Prerequisite:	 <p>The screenshot shows the Node.js Downloads page. It highlights the LTS (Long Term Support) version, 20.9.0, which includes npm 10.1.0. Below this, there are download links for Windows (Windows Installer, Windows Binary), macOS (macOS Installer, macOS Binary), and Linux (Linux Binaries, Source Code). A table lists the download links for various architectures: 32-bit, 64-bit, ARM64, and ARMv7. The 'Additional Platforms' section is also visible at the bottom.</p>
2.	Extract the zip files	Open to vs code	 <p>The screenshot shows the Visual Studio Code editor interface. The 'Start' page is displayed, featuring a 'Recommended' section with the 'Python' extension highlighted. Below this, there are 'Walkthroughs' for 'Get Started with VS Code', 'Learn the Fundamentals', and 'Boost your Productivity'. The interface is dark-themed and includes a sidebar with icons for Explorer, Search, and Run and Debug.</p>

3.	Remix Ide Platform exploring	Deploy the smart contract code Deploy and run the transaction. By selecting the environment - inject the MetaMask.	
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> <p>1.npm install</p> <p>2.npm bootstrap</p> <p>3.npm start</p>	   

5	{LOCALHOST IP ADDRESS	copy the address and open it to chrome so you can see the front end of your project.	
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