**Required tools and software to run this application:**

1.Node.js

2.mongoDB community server

3.git bash

\*Do following steps to run the application

1.first clone the the project in your local storage by cloning my github repo so for that

Hit following command in gitbash :-

git clone <https://github.com/ShubhamMayane/Roxillar_System_Assesment.git>

2. Now open MongoDB Community application or start MongoDB community Server

3.Now open cmd and set current woking directory as backend (which is inside my repo)

3.1 Now hit following command in cmd to install required modules

npm install

3.2 now run the backend application by hitting following command in cmd

node index.js

4.Now you will see that database is created in MongoDB community as StockDB

5.Now lets run client application

5.1 Now in cmd set current working directory as Front-End\_Application in my repo

5.2 Now hil following command to install all required npm packages

npm install

5.3now hit following command to run the application

npm start

6.Now you will see the output on browser according to the assesment.

Thank you….