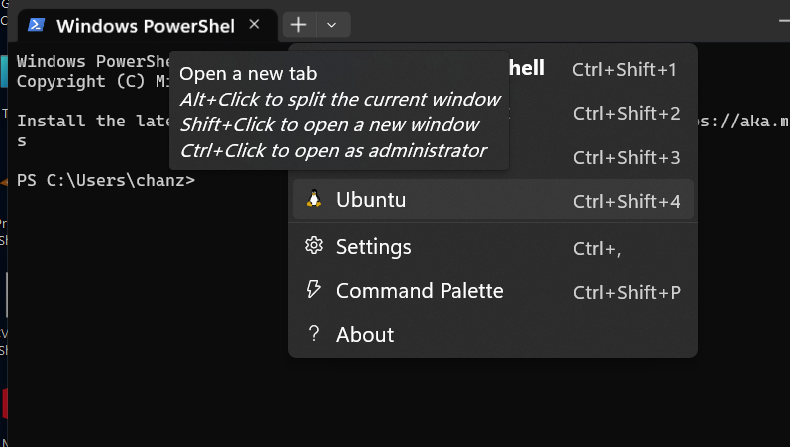
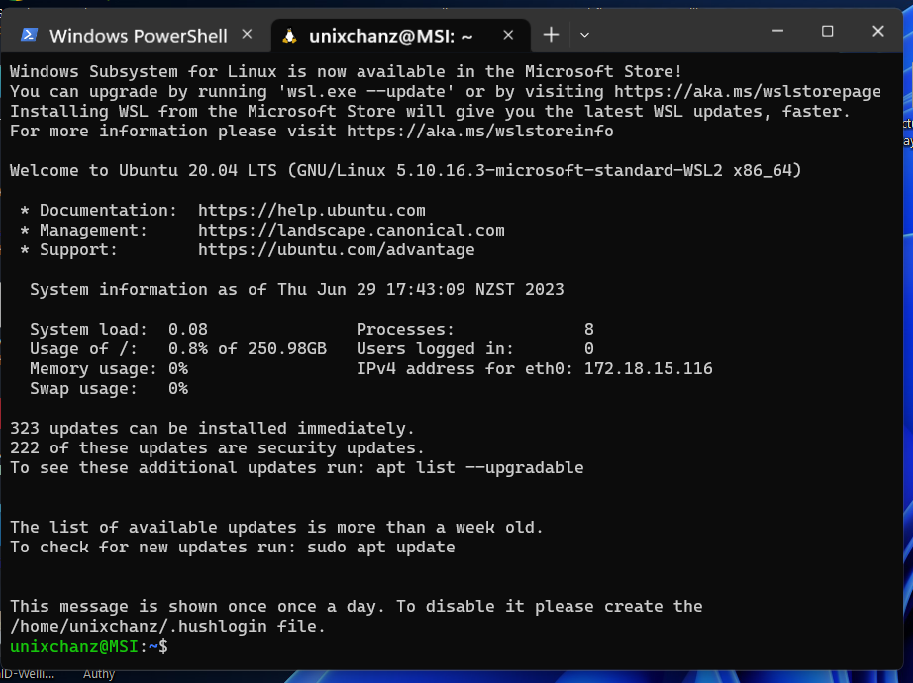
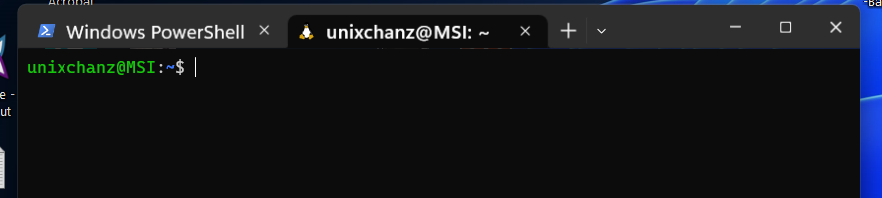


Open command line in windows

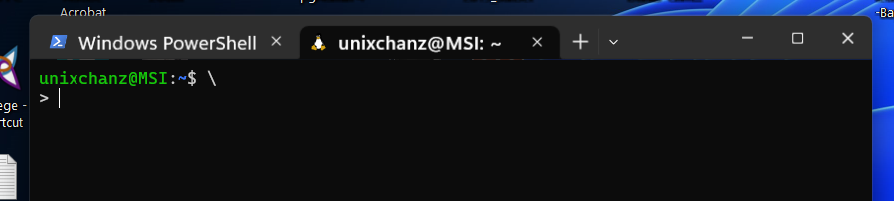


Choose Ubuntu

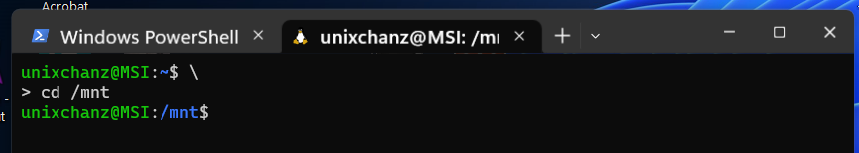


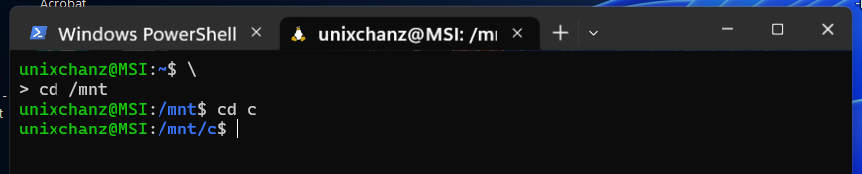


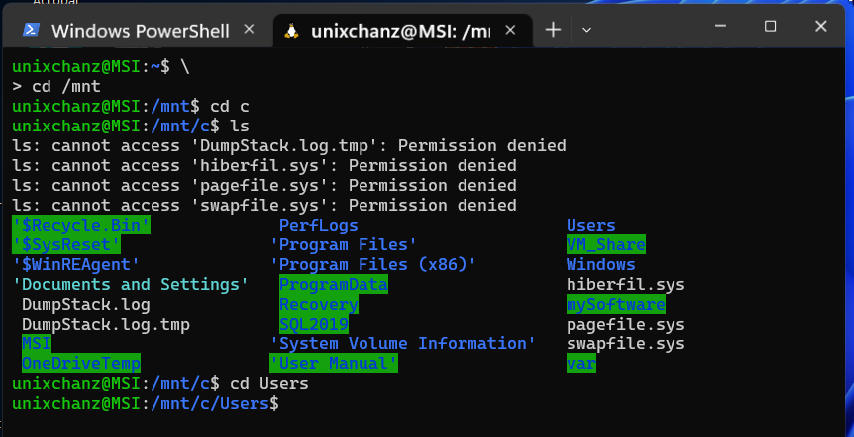
Shift to Windows disk

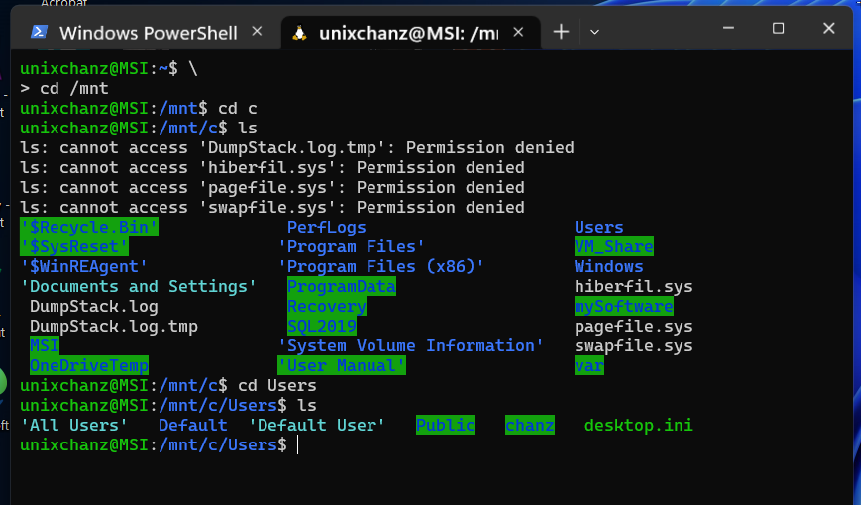


Cd / mnt



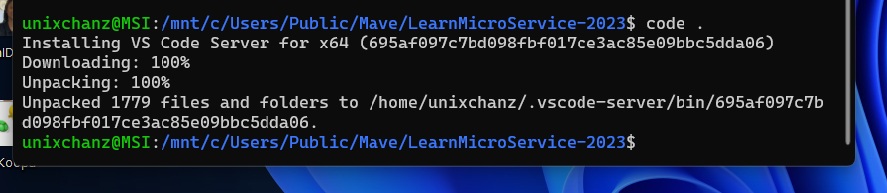


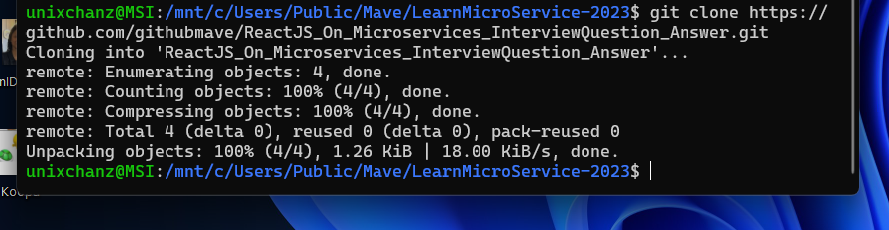


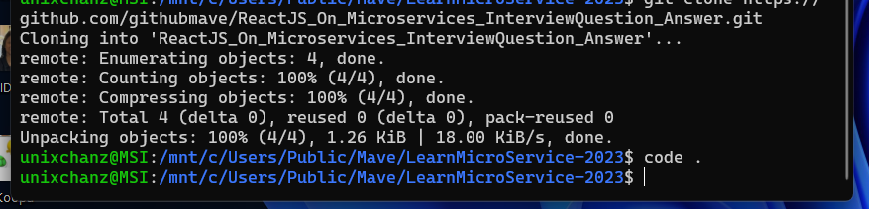


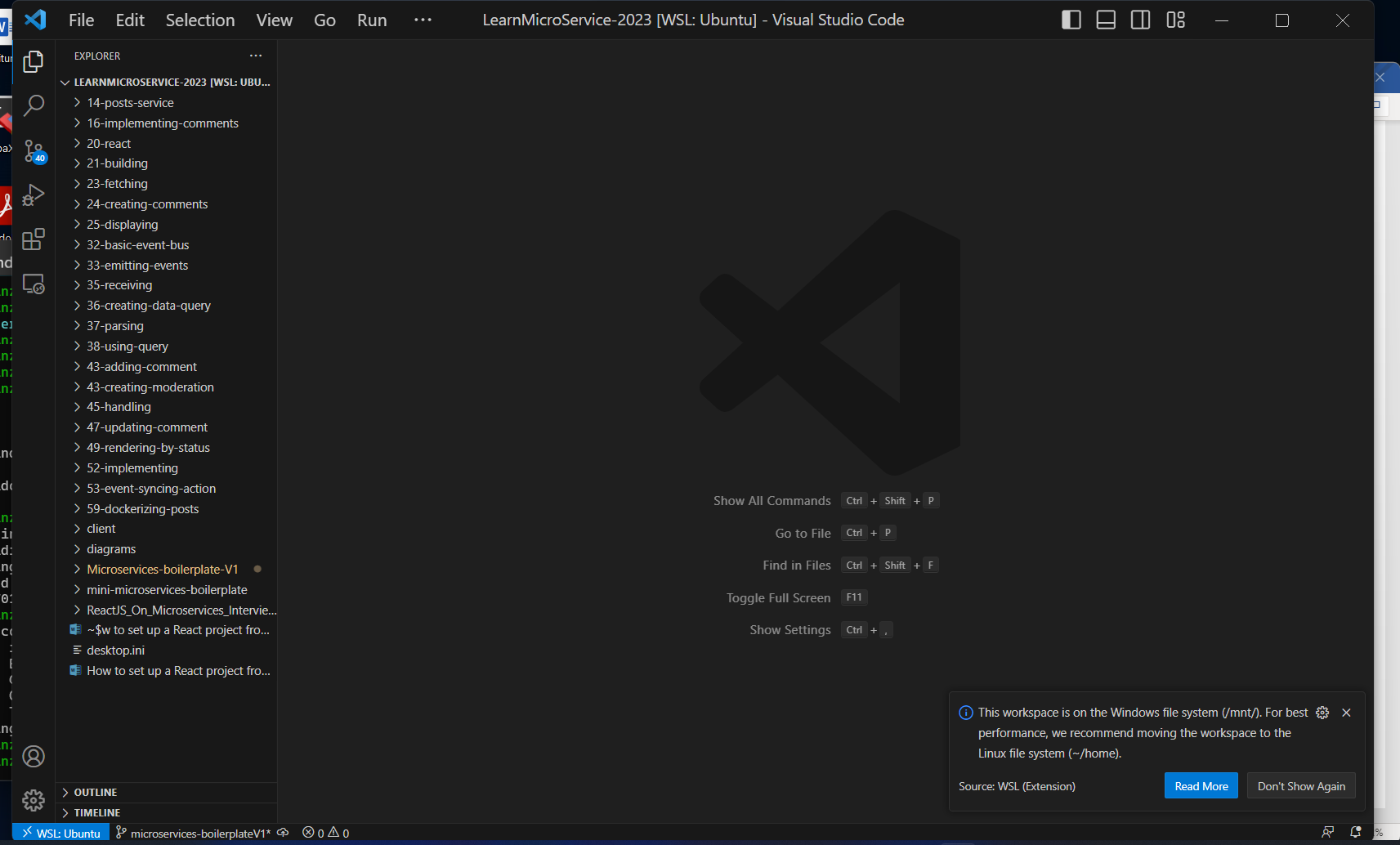
Mnt is a term in Linux, mnt is the mount point in which you mount your filesystem to your devices.

Mounting is the processing in which you make file system available to your devices.

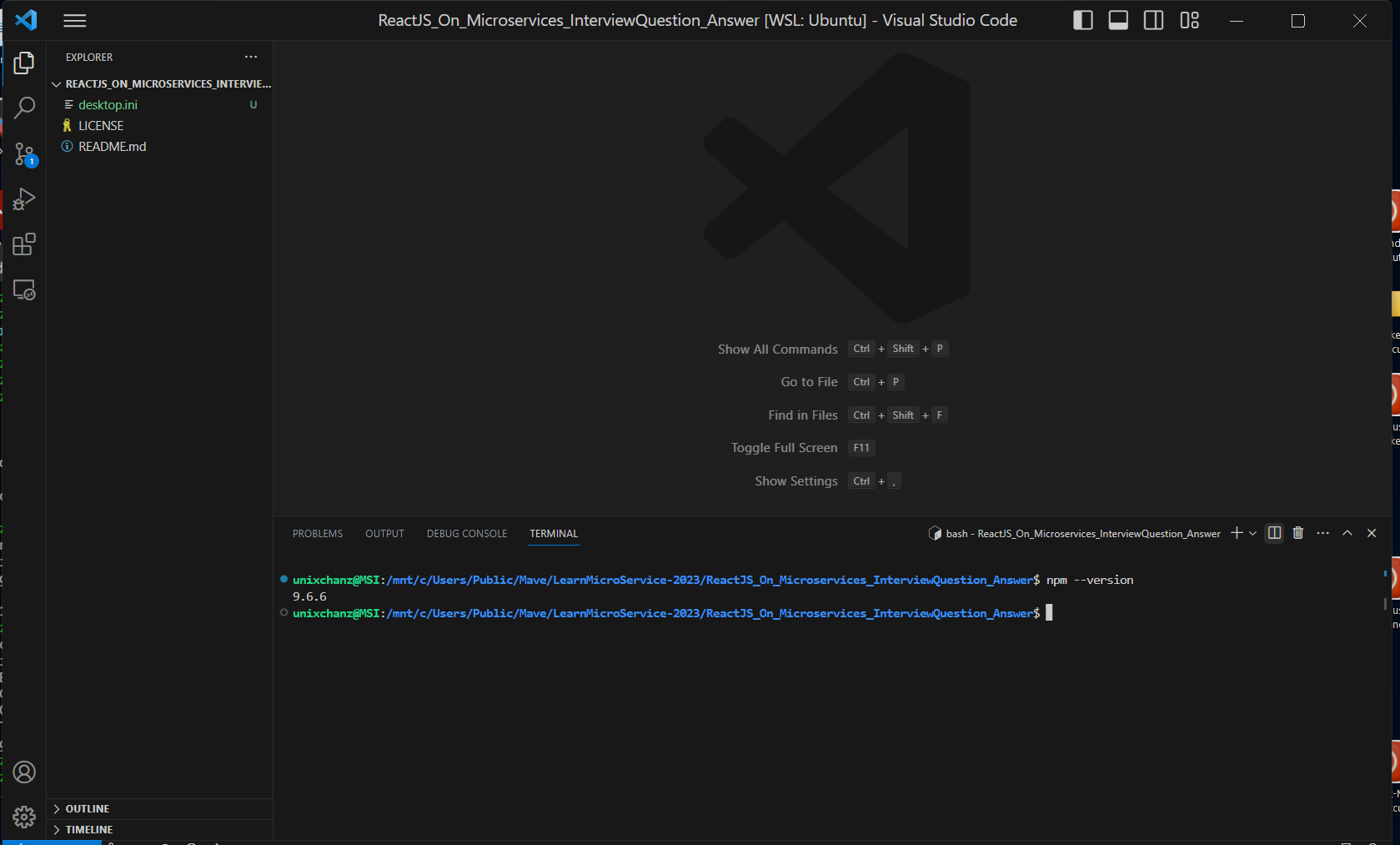








See if the npm version



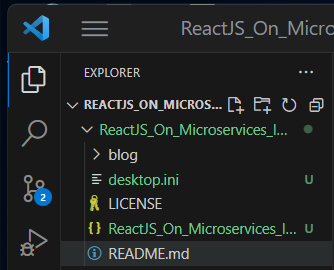
In version of npm on Ubuntu is: 9.6.6

See how to open VScode on Windows

Start a new project

. go to Ubuntu VSCode

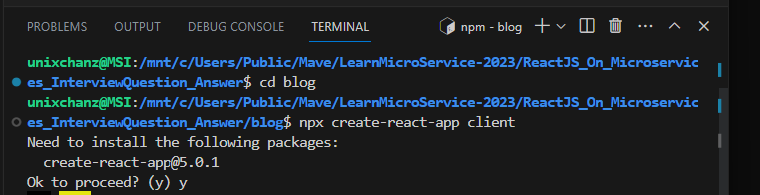
Project tree



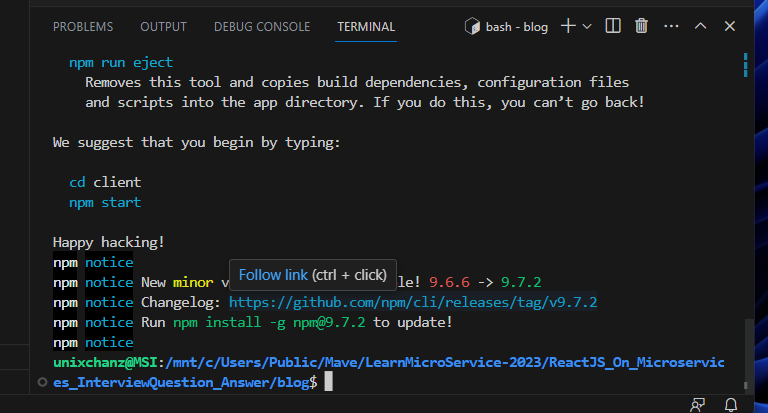
Git clone from github/ReactJS……

Make a new folder : blog

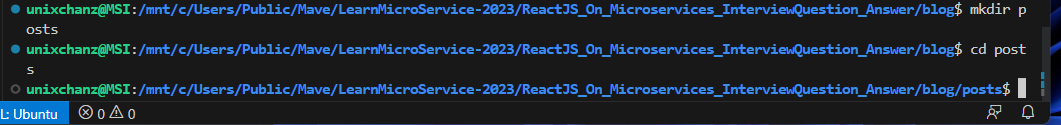
Go to blog, terminal: blog$nxp create-react-app client



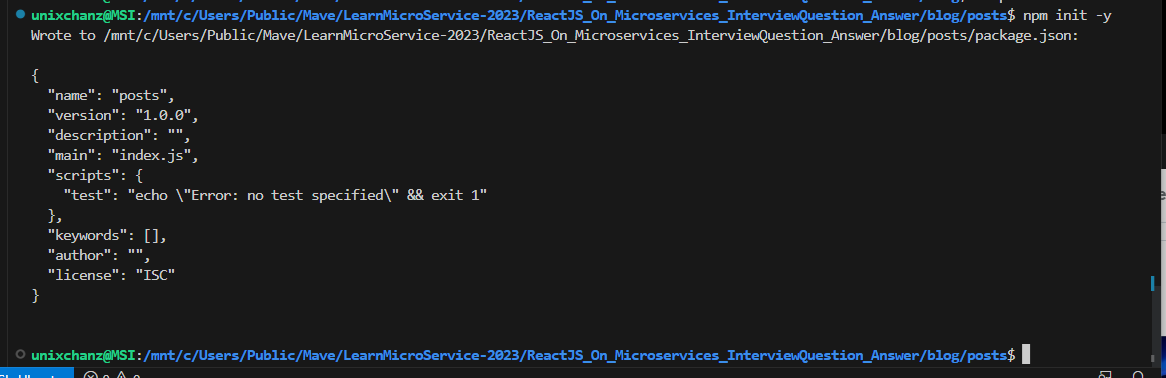
Press “y”



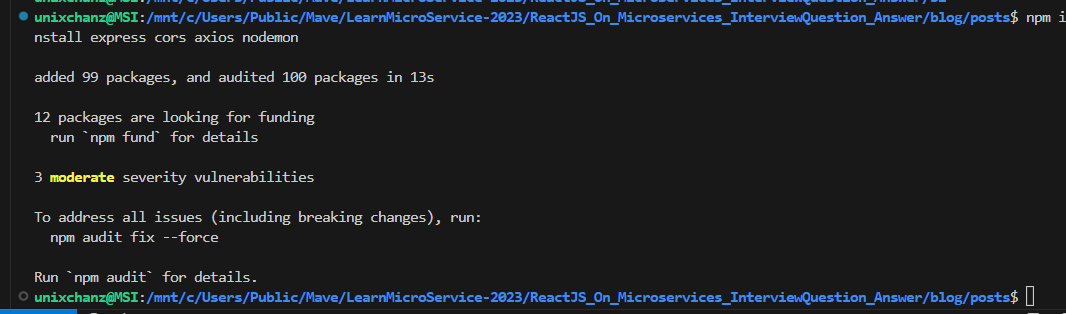
Make new folder: posts



In the posts folder , **initialized package.json**

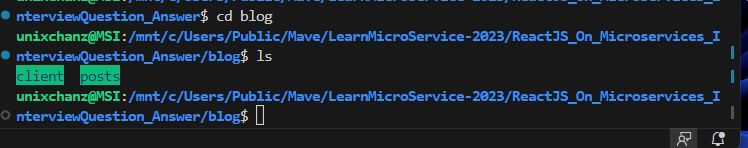


Within folder posts: Npm install express cors axios nodemon

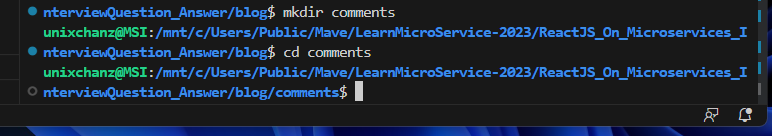


Go back to folder: blog

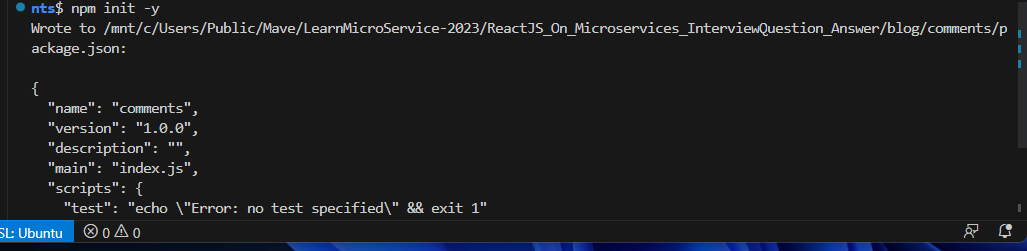
Ls: client posts



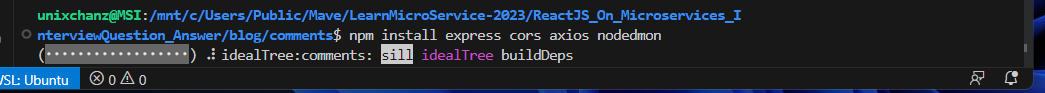
Make another folder: comments



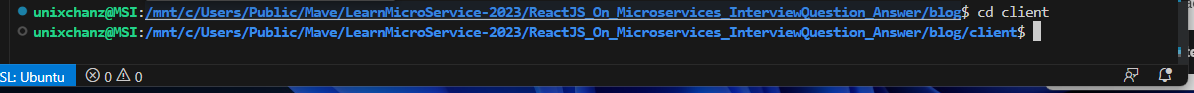
Make a server for comments: npm init -y



Within folder comments: npm install express cors axois nodemon



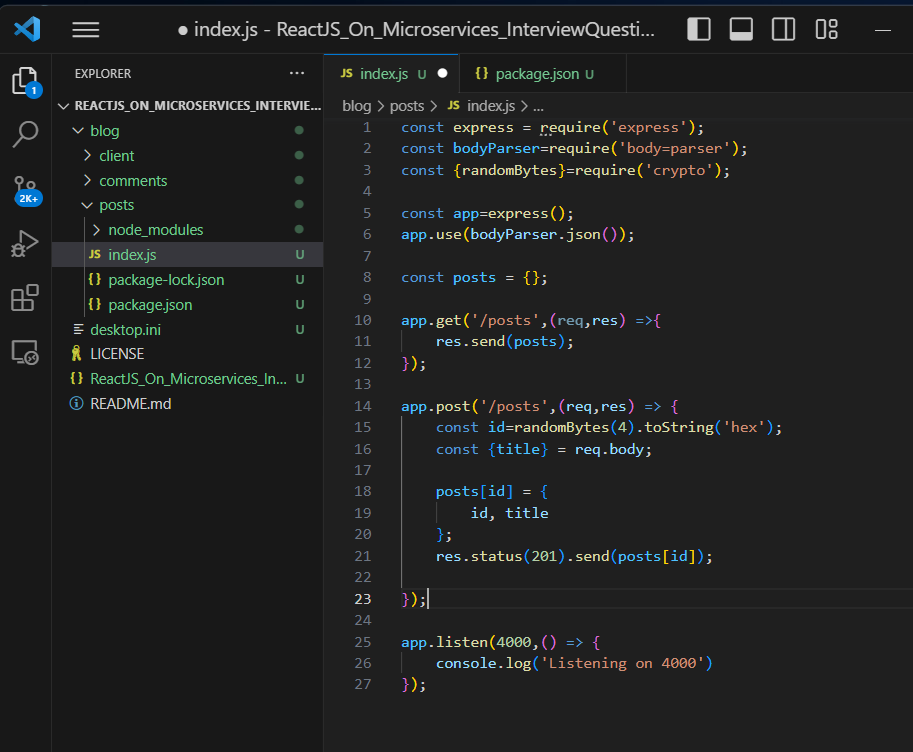
Go back to folder of blog



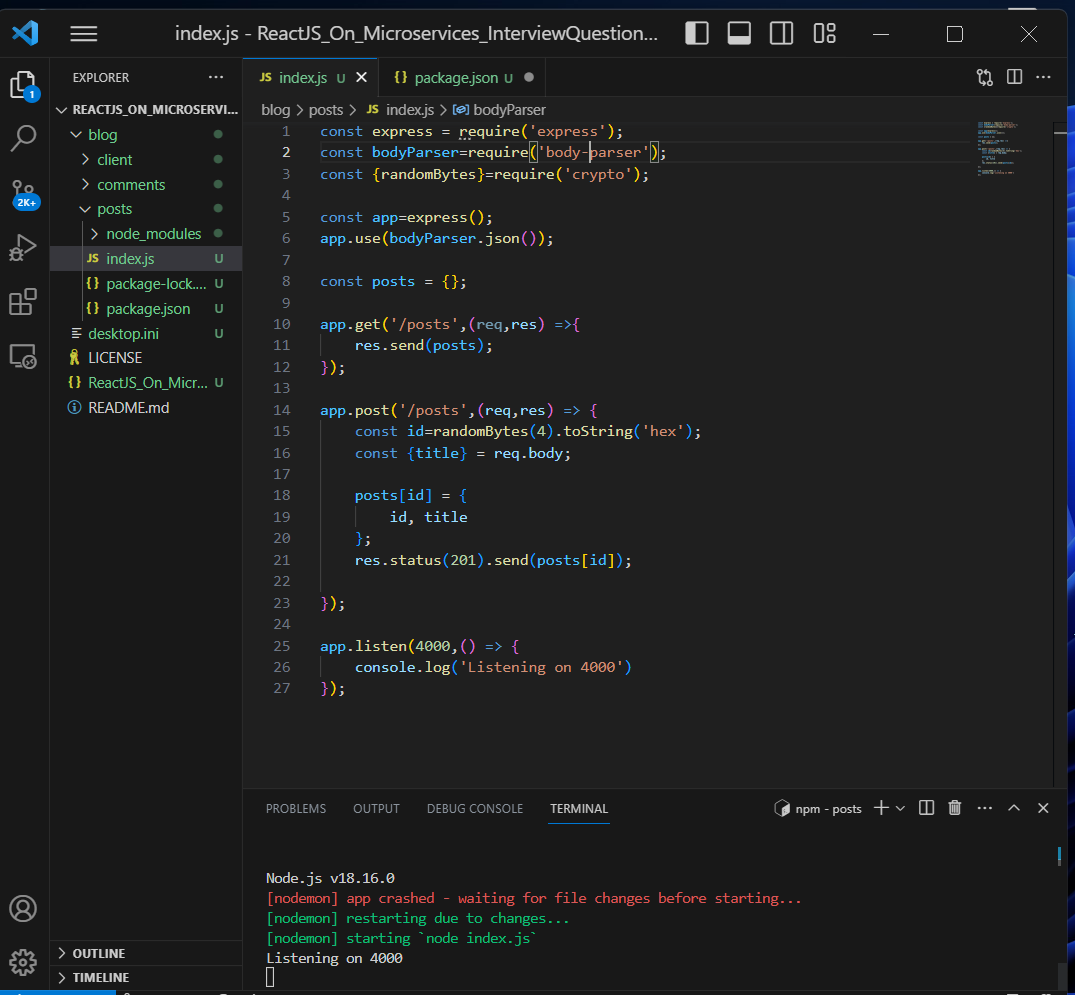
Create post services

Create Posts server

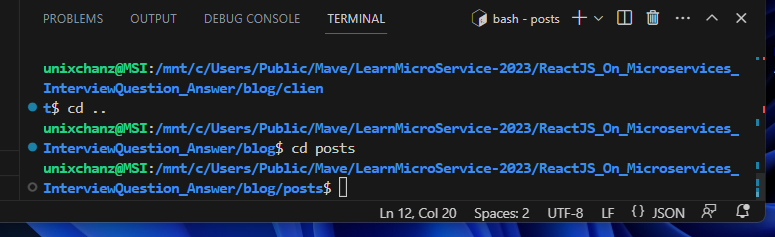
Go to folder posts, create index.js

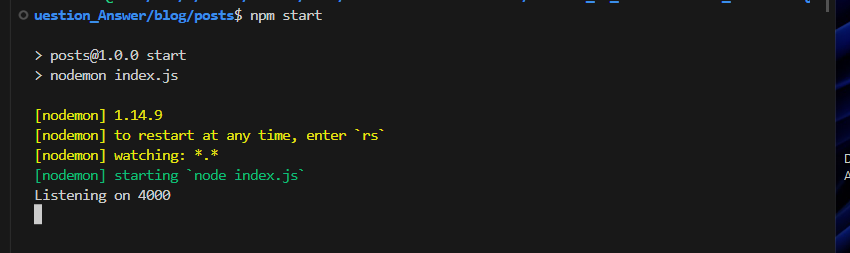


Alter posts/package.json

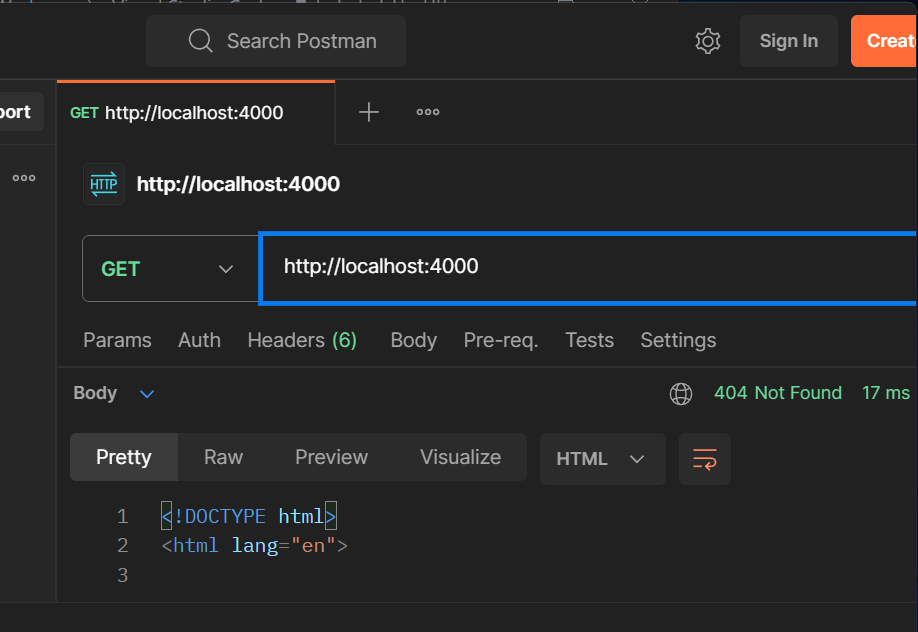


Go to posts folder

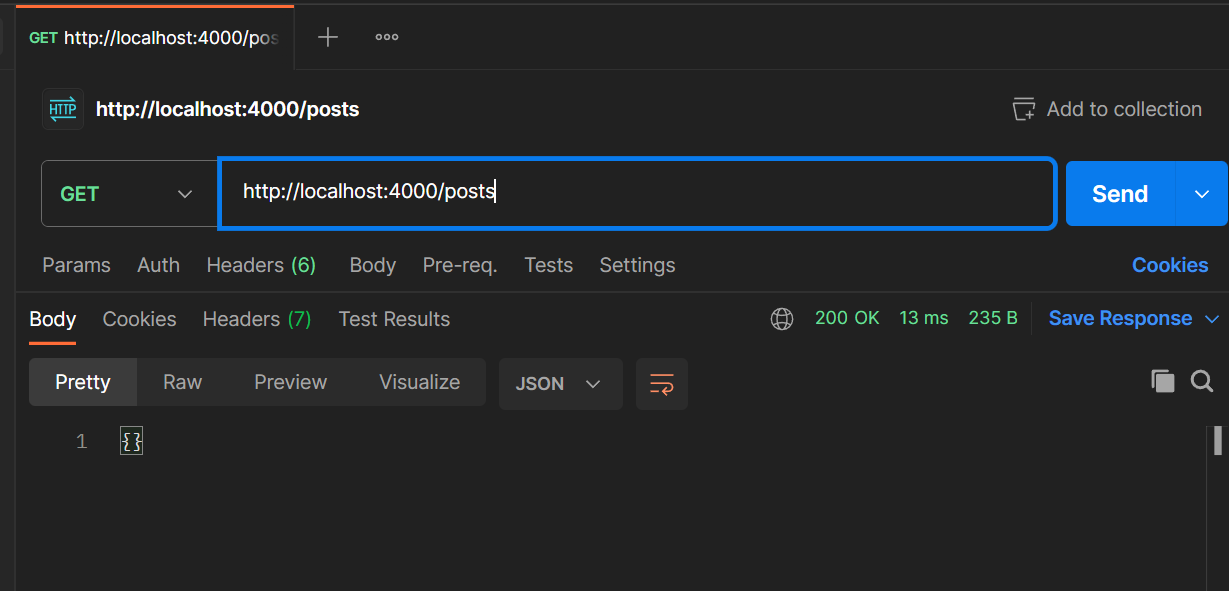




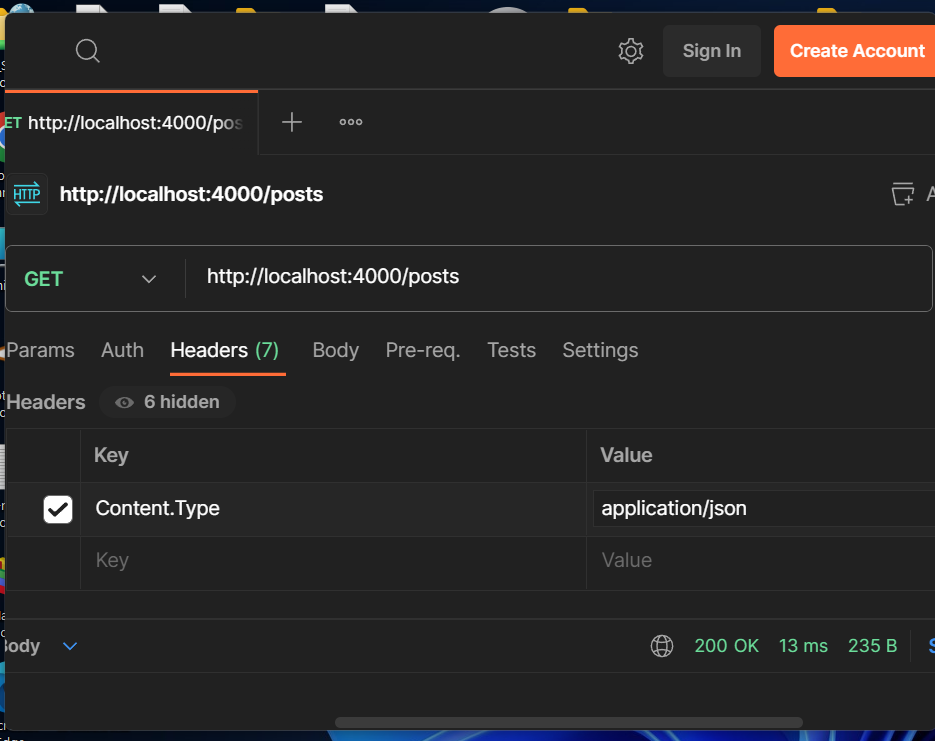
Go to POSTMAN, CLIKC to open



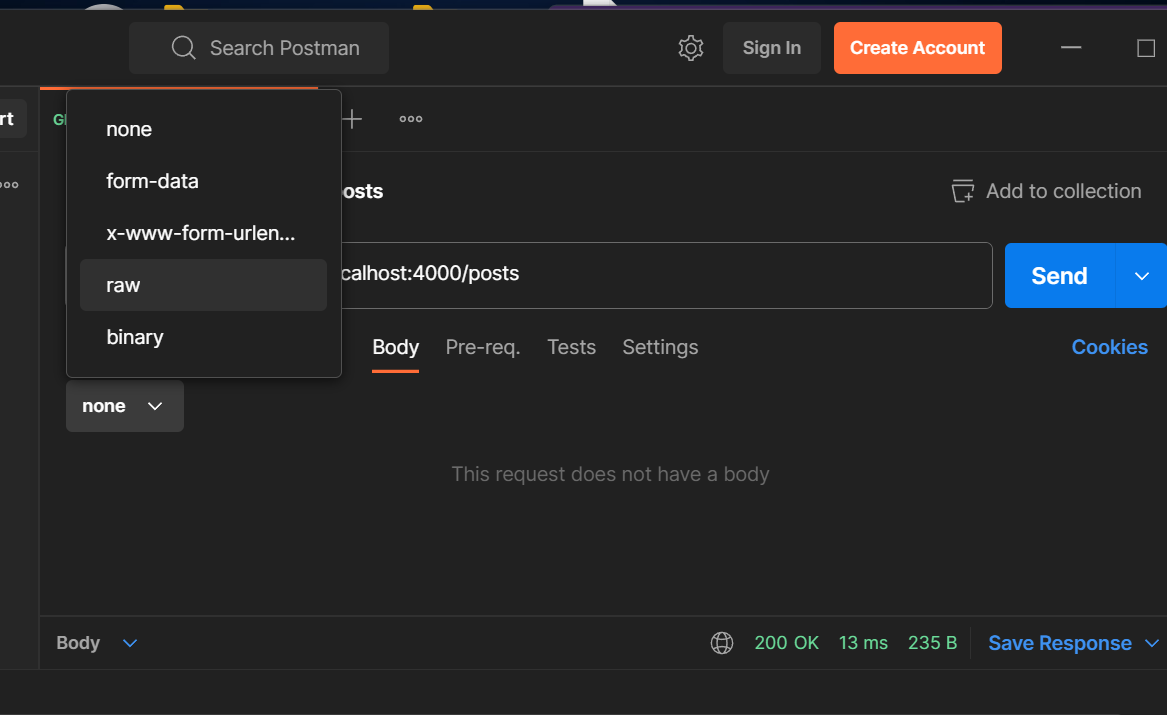
http: // localhost:4000/posts



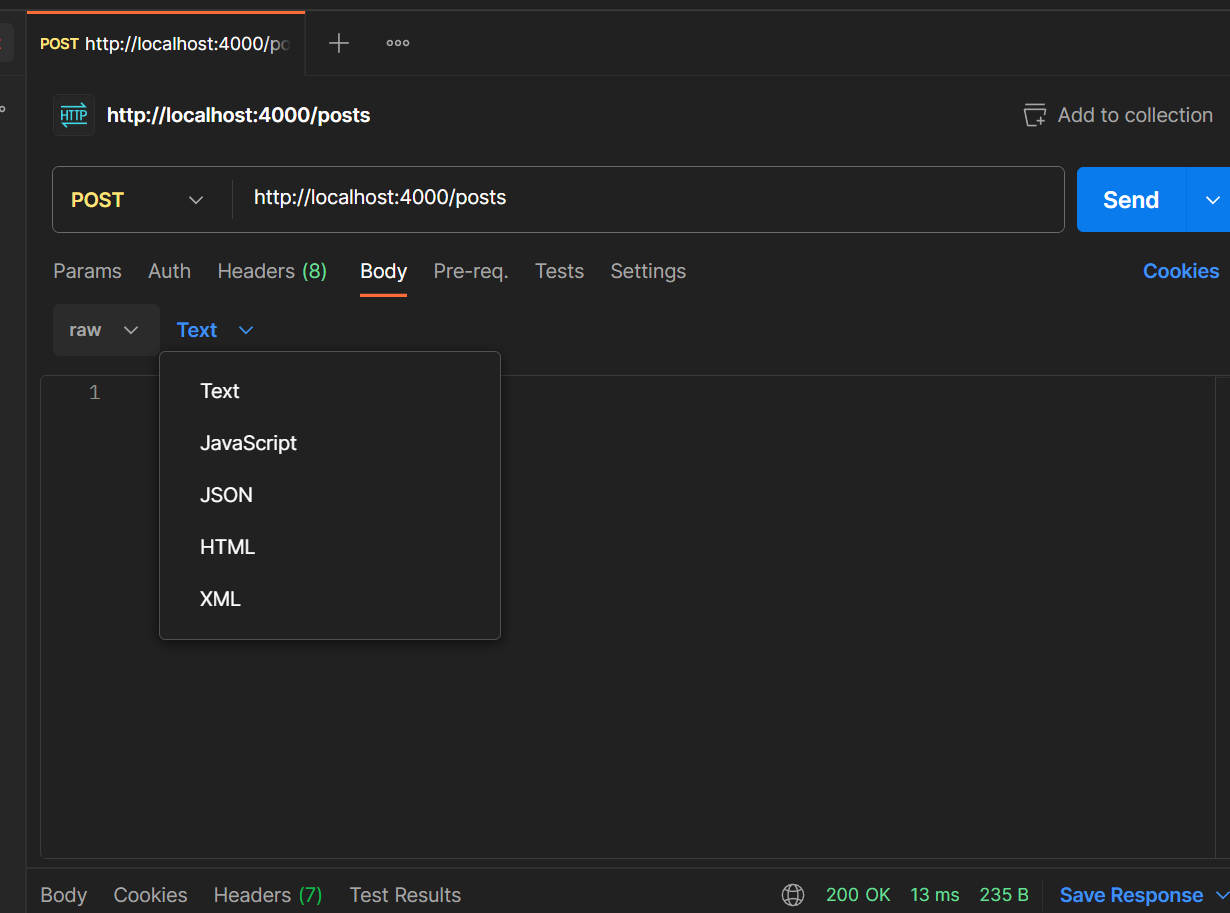
Header: Key: Content.Type, Value: application.json



Body: choose RAW



Choose to test POST method:



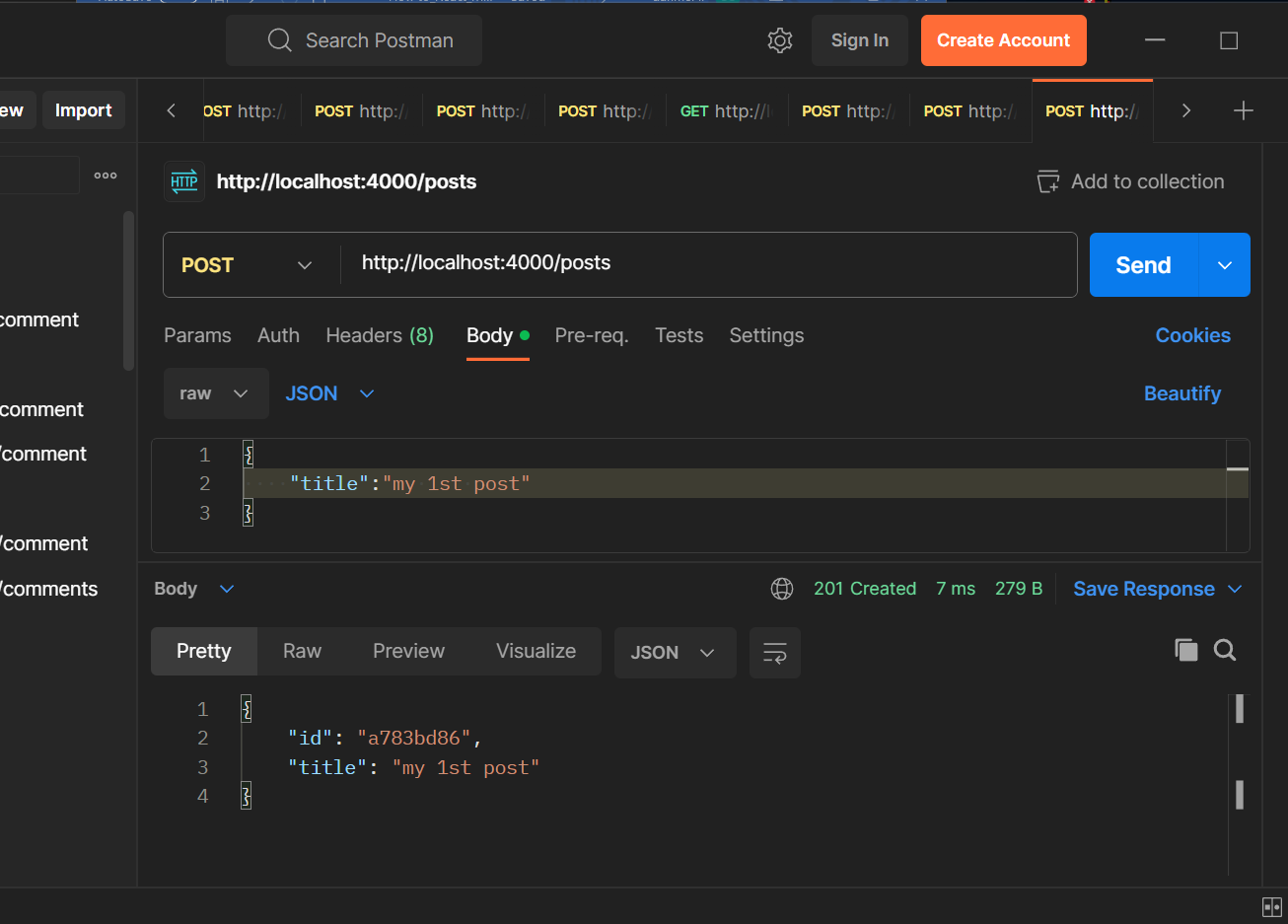
Type a post: title,

On postman/ body/ raw / Text/Json,

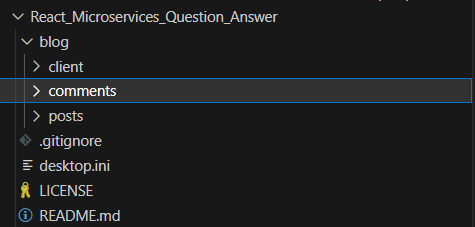
. type a post on the up

. press Send

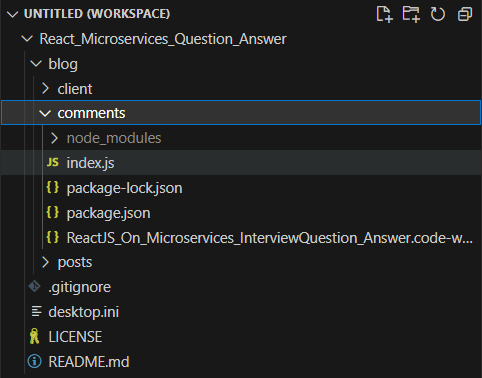
. the posts[] pop up on the bottom



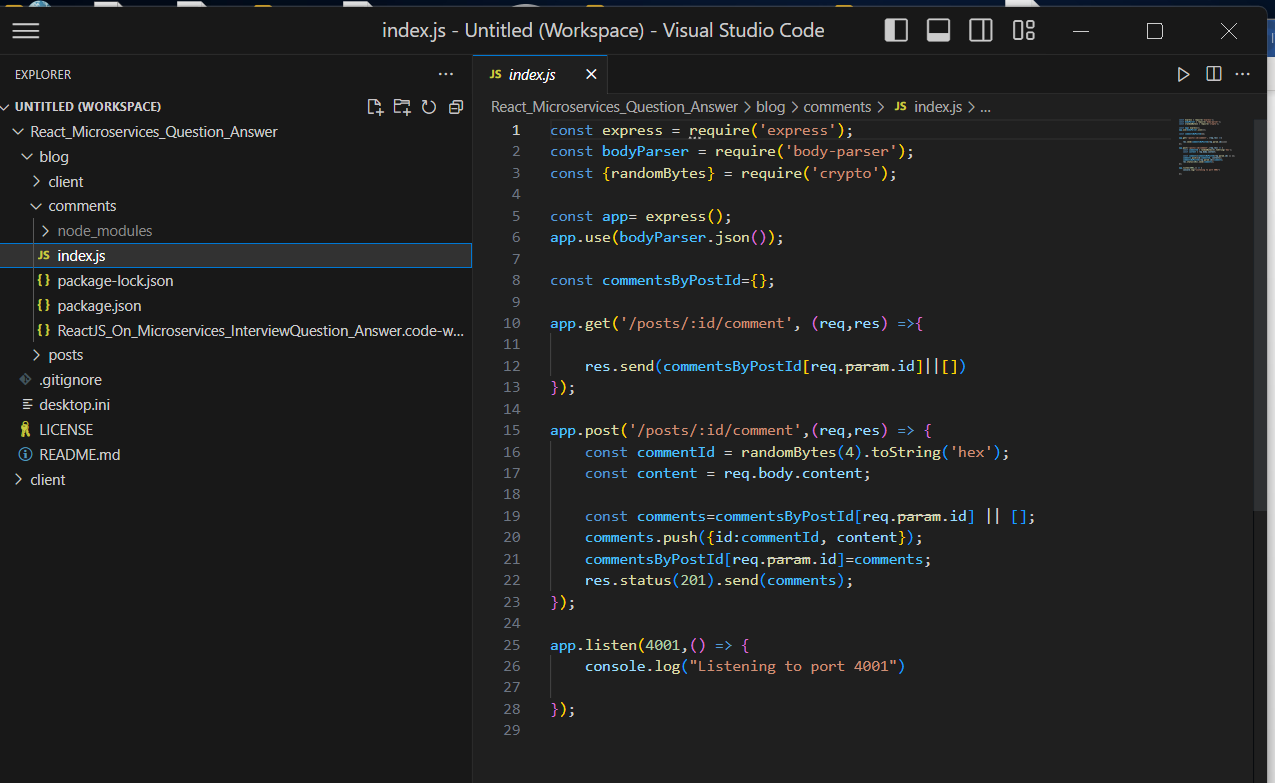
Create a comment service



Create comments > index.js



The comments > index.js



. in the terminal, go to blog/ comments > npm start

Pop up

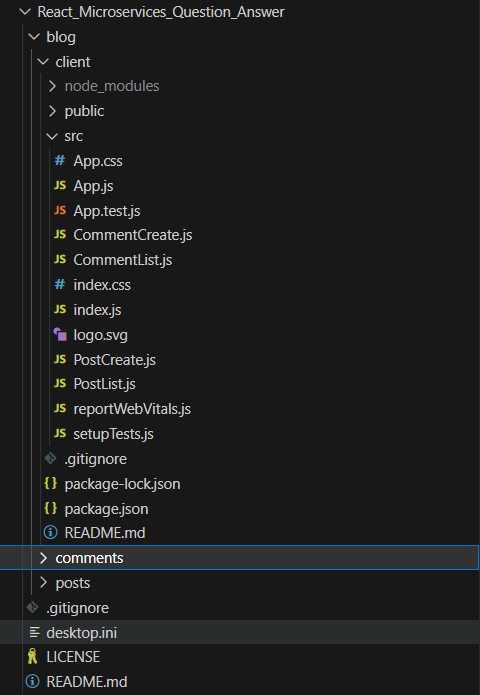
Listen on 4001

……

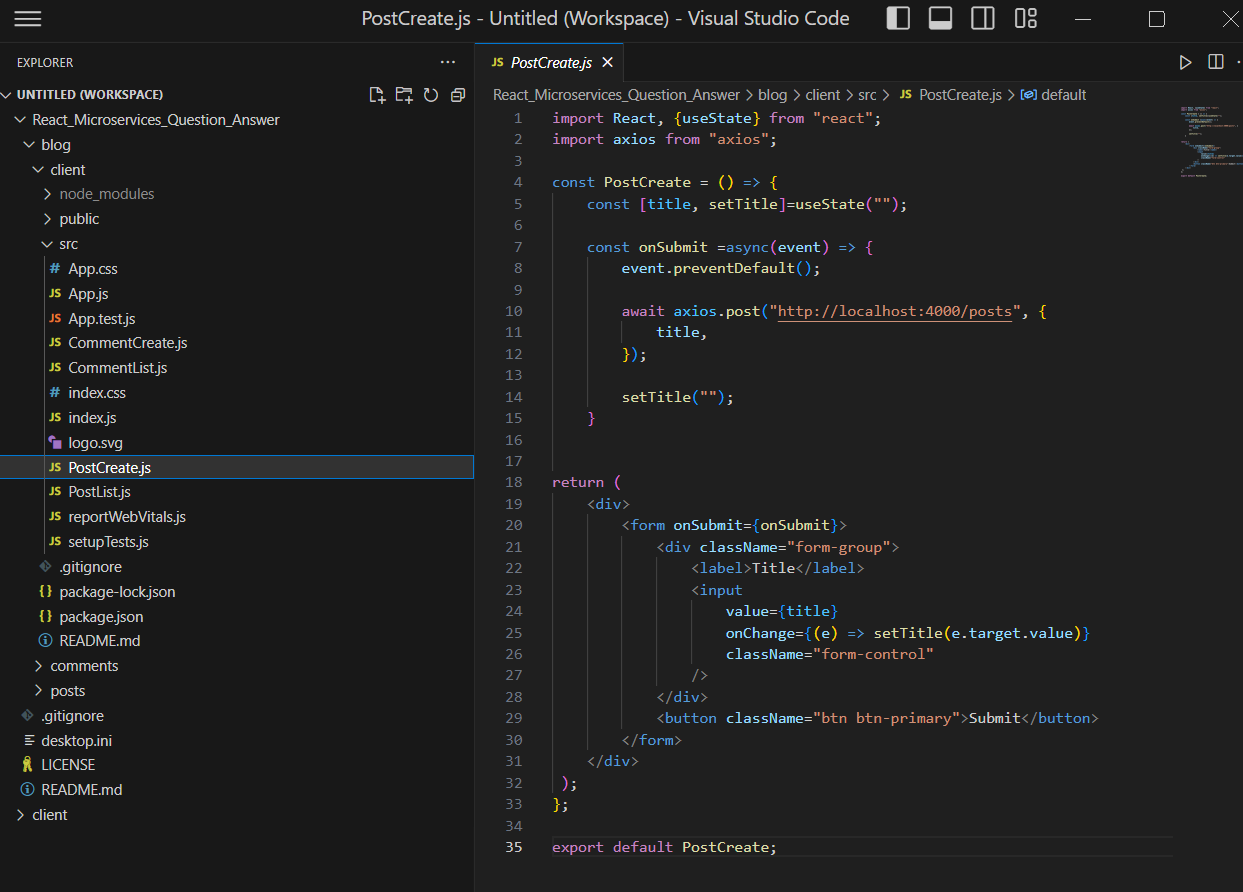
Add React Client

Add client written in React

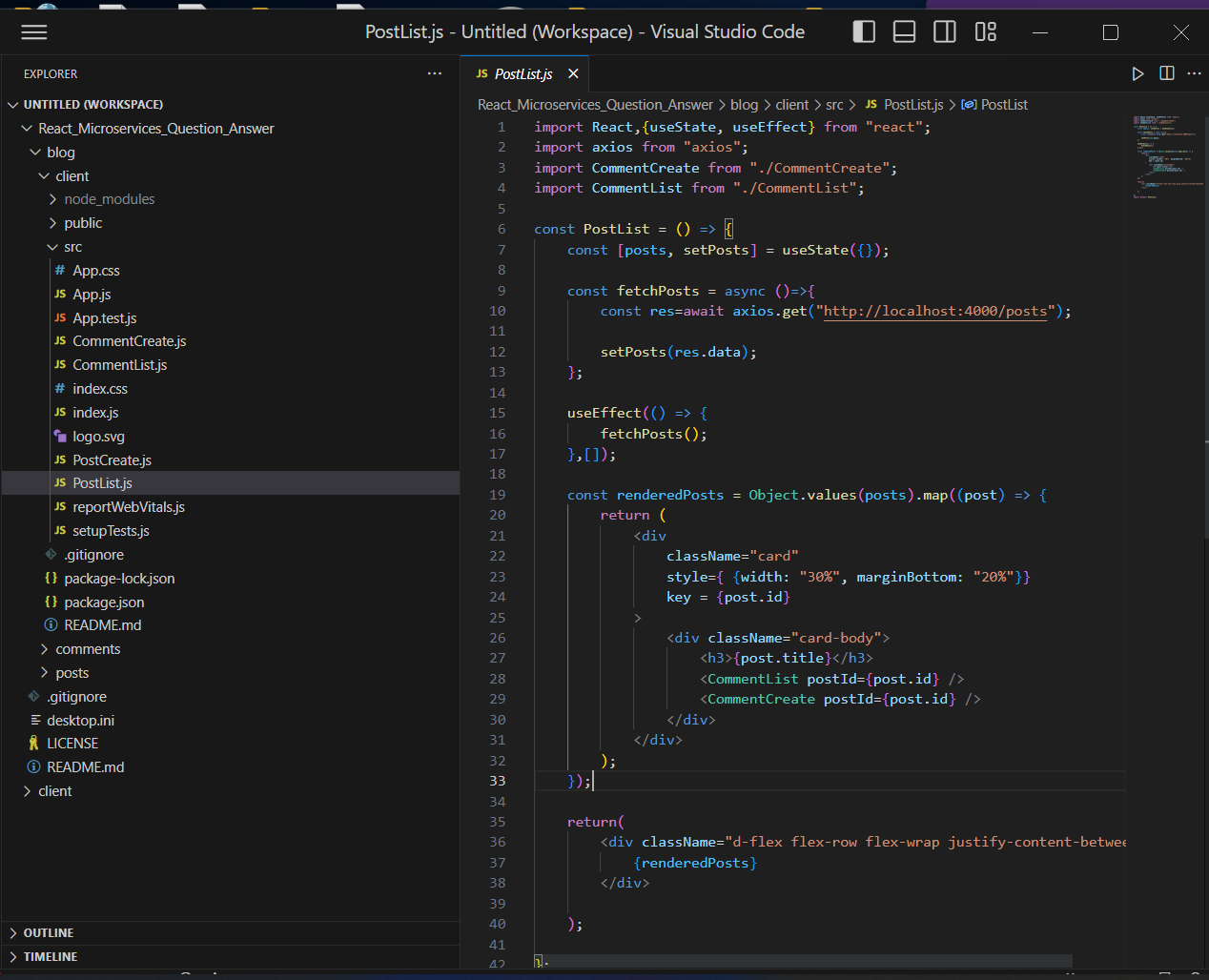
Client > src > : add PostCreate.js PostList.js , CommentCreate.js CommentList.js

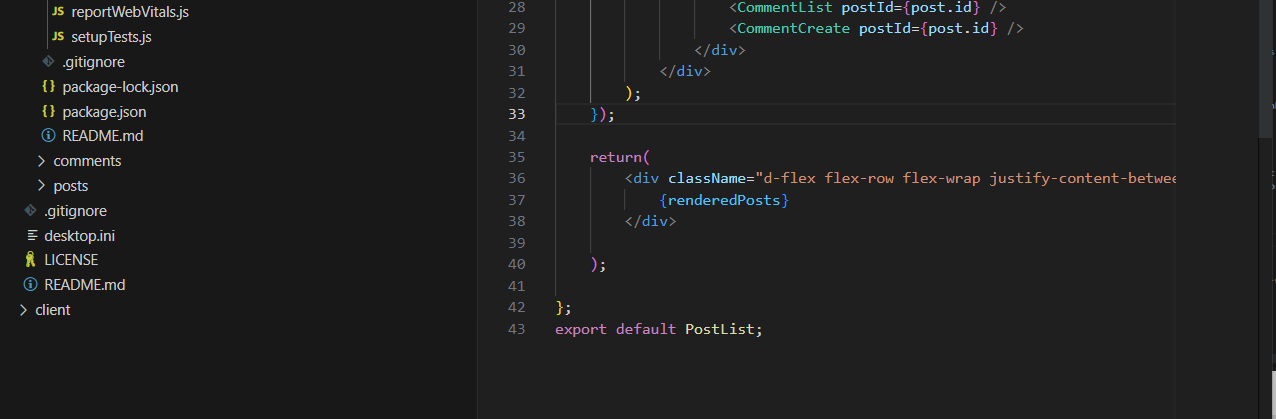


Add: PostCreate.js

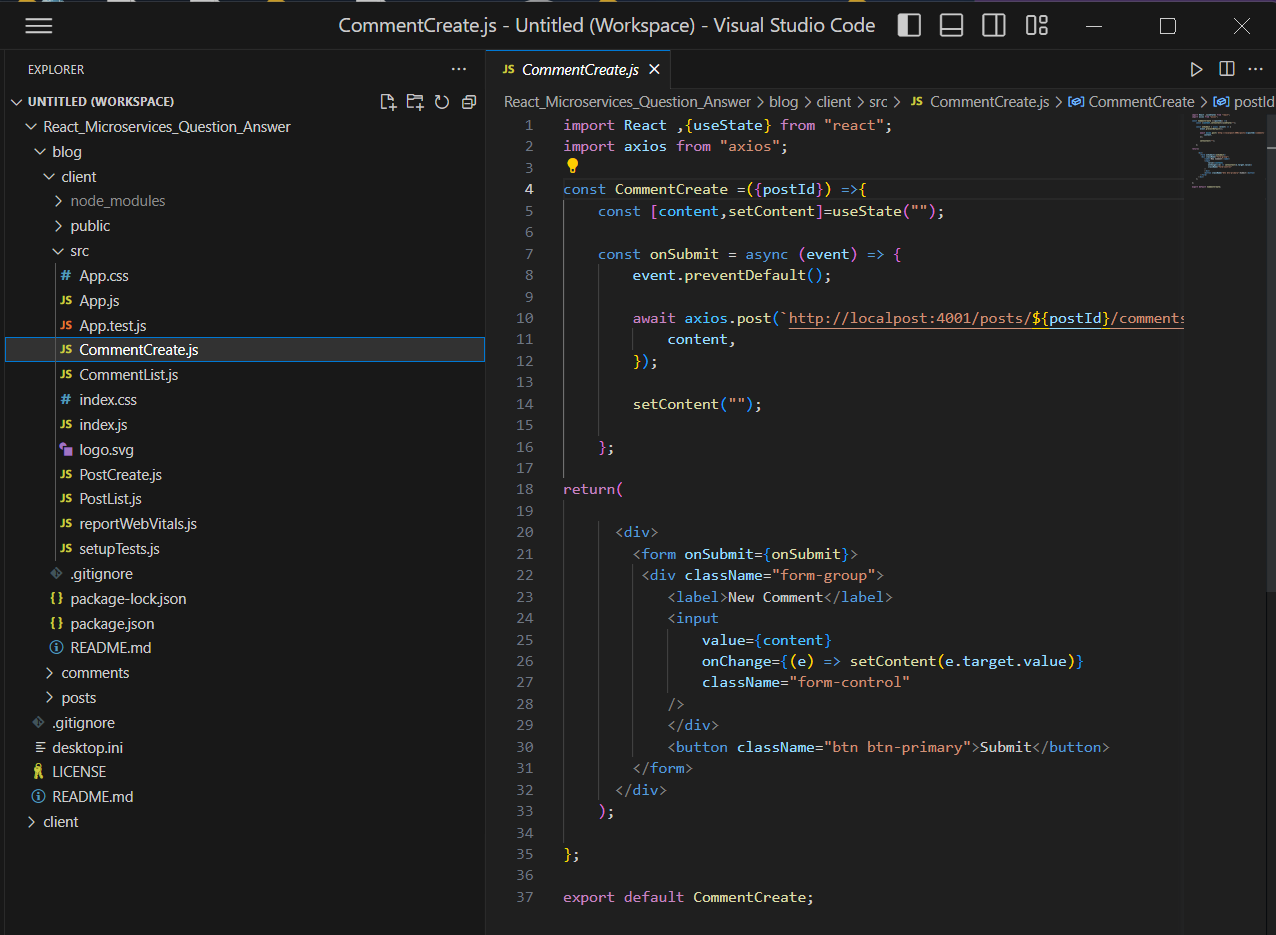


Add PostList.js

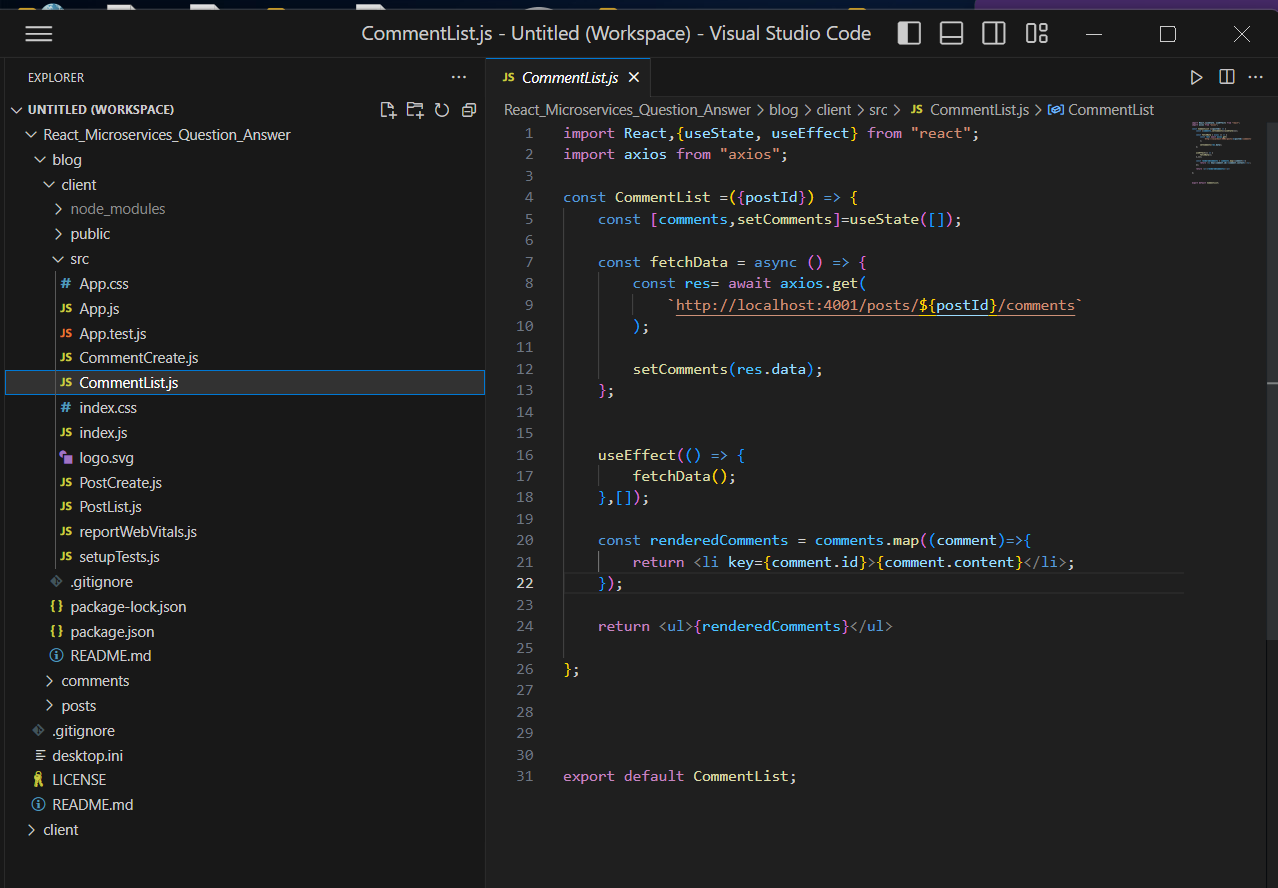




Add CommentCreate.js



Add CommentList.js



Npm install,

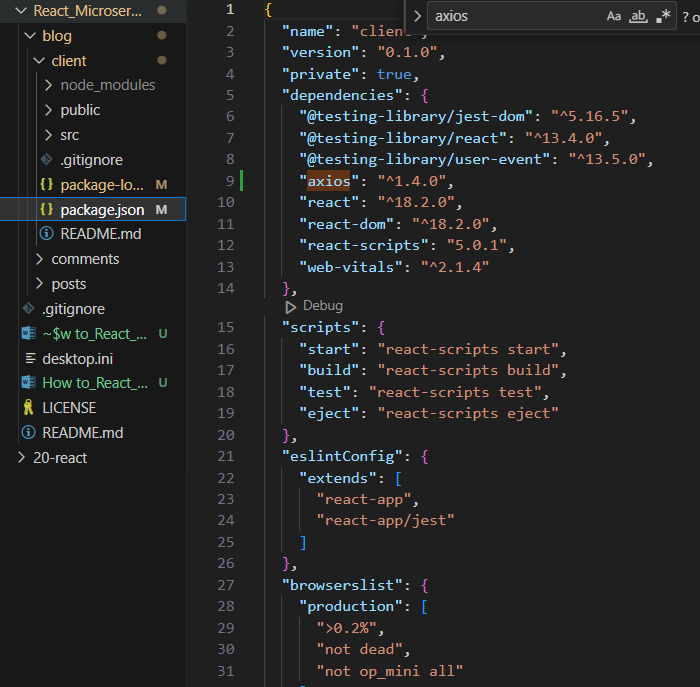
Then,

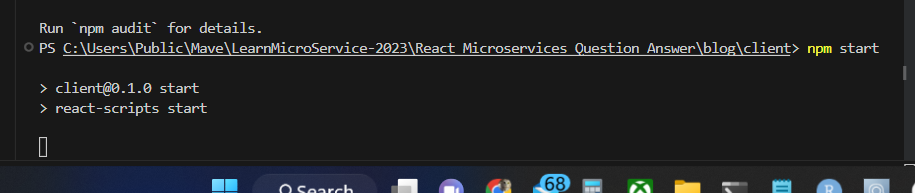
Npm Install axios

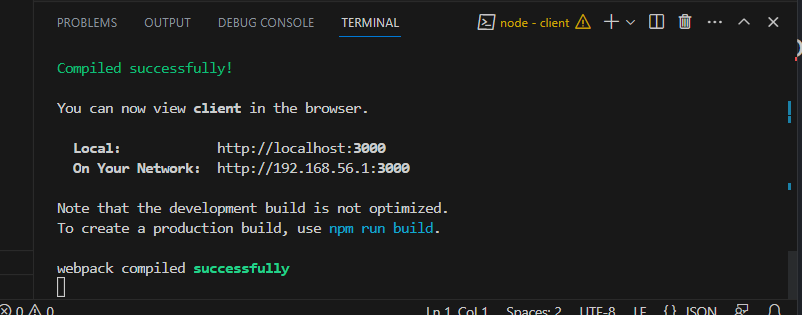
Go to blog > client:

Run : npm install axios

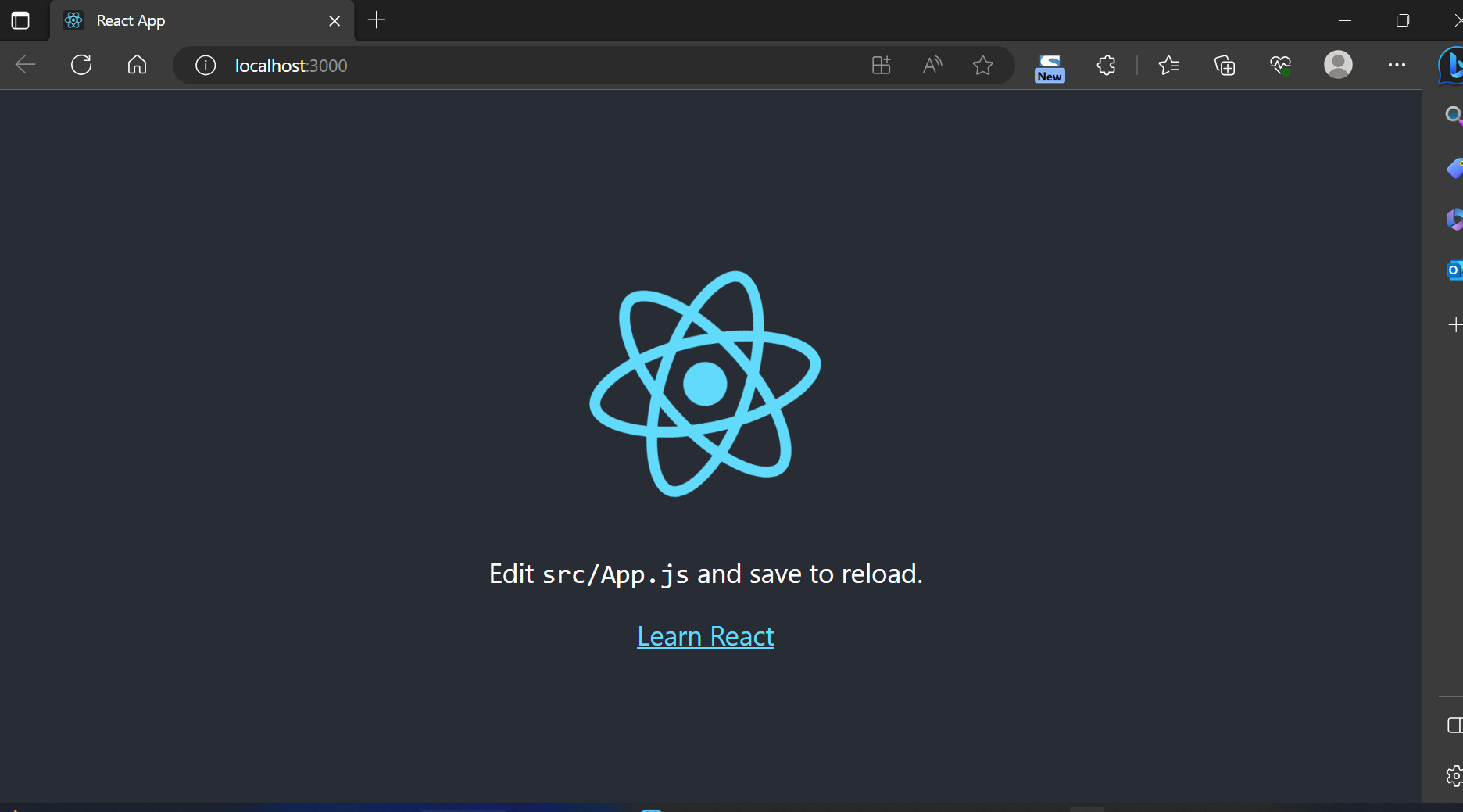
Return below package.json



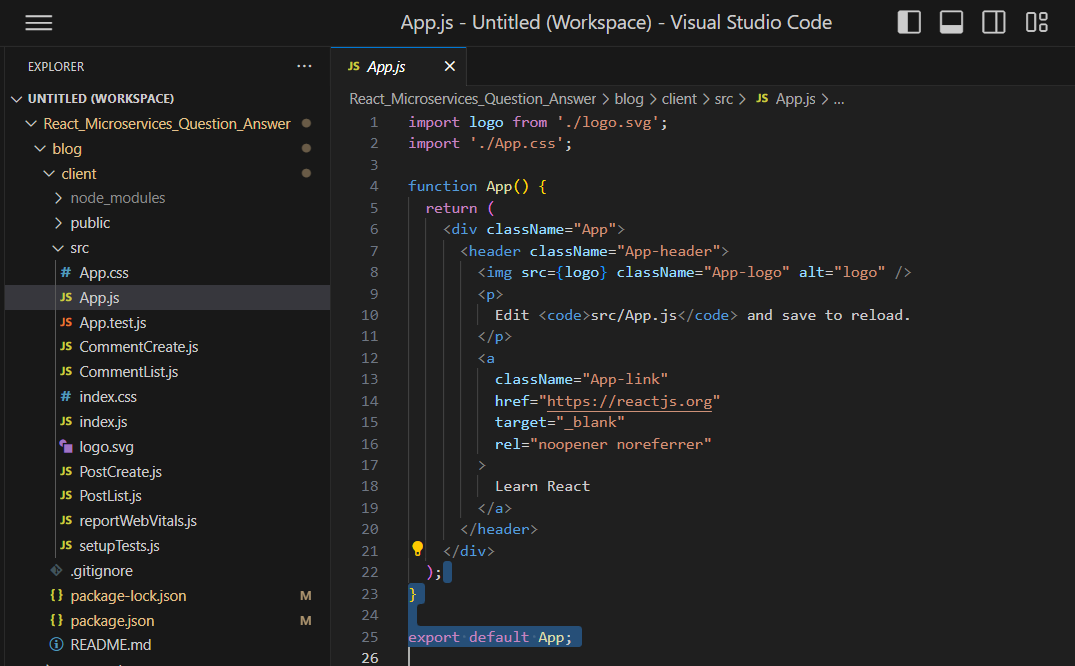




In the local machine



Since: <https://reactjs.org>



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