**React with Firebase (TO-DO List)**

1. First install the react background in your pc

* npx create-react-app todoapp

1. Go to created file path

cd todoapp

1. Start react app

npm start

1. Install react boostrap for more designing

npm install react-bootstrap bootstrap@4.6.0

1. After adding this add manually boostrap.min.css file
2. That boostrap file import it into index.js file (If it is not adding react-boostrap not working properly).
3. After setup screen design and all of that install the firebase react hooks inside project.

npm i firebase react-firebase-hooks

1. For intarct with our functions we have to add firebase tools also

npm i -D firebase-tools

1. After installing these two dependencies you have to initialize firebase in your project using this command

npx firebase init

1. If is not working your firebase init then you have to login in firebase using this command after you can enter your before command to go it further more.

npx firebase login

1. After that you have to select under the selection what is your database type choosen by you.It is choosen by tapping your “space bar”.

Graphical user interface, text

Description automatically generated with medium confidence

1. After press enter and shown “please select an Option?”. In here you must select your existing project to set firebase.
2. After clicking enter you have to select which firebase database name you have to do implementing your application.
3. Then Asking Firebase rules => click enter and also Firestore indexes => Click enter
4. Finally Setup your react app with selected Firebase cloud directory.