Setting up a React Environment

* Install Node.JS
* Install npx -> To download the latest version of npm, on the command line, run the following command:

npm install -g npm

(Reference Link -> Step 01 & 02: <https://docs.npmjs.com/downloading-and-installing-node-js-and-npm> )

* Run the following command to create a React application named my-react-app:

npx create-react-app my-react-app

* The create-react-app will set up everything you need to run a React application.

## Run the React Application

* Run the following command to move to the my-react-app directory:

cd my-react-app

* Run the following command to run the React application my-react-app:

npm start

* A new browser window will pop up with your newly created React App! If not, open your browser and type localhost:3000 in the address bar.

Graphical user interface, application

Description automatically generatedThe result:

## Modify the React Application

* Look in the my-react-app directory, and you will find a src folder. Inside the src folder there is a file called App.js, open it and it will look like this:

Graphical user interface, text, application

Description automatically generated

Text

Description automatically generatedIn my case I have modified it as follows:

Result:

Graphical user interface, text, application

Description automatically generated

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