Project

Tailwinds css

<https://tailwindcss.com/docs/guides/create-react-app>

//rafce – to create class in JS

Worked on the view, how it looked on vsc, then moved to springboot to create the api so that it could be saved to the db

Need service imple called in the controller

From the service impl we’ll call the repo

Back to frontend – using the Axios framework to help the frontend fetch the backend data

Use hooks to use the functional methods

Hooks – to save the data, use the hooks to hook into the react lifecycle using operations of the functional components, use the state management

Find out fuctional components vs class components

So basically the connection to the backend is the same as a postman, we created a functional method in postman, this imports EmployeeService which has a method called saveEmployee and this has the post request to the backend, and here it saves it to the db

const EMPLOYEE\_API\_BASE\_URL = "http://localhost:8080/api/v1/employees";

class EmployeeService{

    saveEmployee(employee){

        return axios.post(EMPLOYEE\_API\_BASE\_URL, employee);//calls the springboot api

    }

}

Now requesting the data