import logo from './logo.svg';

import './App.css';

import { BrowserRouter, Route,  Switch } from 'react-router-dom';

import { Fragment } from 'react';

import LoginForm  from './Components/login/login';

const App = () => {

<BrowserRouter>

<Switch>

<Route exact path="/login" component={LoginForm}/>

<Route exat path="/" component= {ChatRoom}/>

</Switch>

</BrowserRouter>

}

export default App;

import { Component } from "react";

class LoginForm extends Component {

    state = {

      username: '',

      password: '',

    }

    onSubmitSuccess = () => {

      const {history} = this.props

      history.replace('/')

    }

    submitForm = async event => {

      event.preventDefault()

      const {username, password} = this.state

      const userDetails = {username, password}

      const url = 'http://localhost:4000/users'

      const options = {

        method: 'POST',

        body: JSON.stringify(userDetails),

      }

      const response = await fetch(url, options)

      const data = await response.json()

      if (response.ok === true) {

        this.onSubmitSuccess()

      }

    }

    onChangeUsername = event => {

      this.setState({username: event.target.value})

    }

    onChangePassword = event => {

      this.setState({password: event.target.value})

    }

    renderPasswordField = () => {

      const {password} = this.state

      return (

        <>

          <label className="input-label" htmlFor="password">

            PASSWORD

          </label>

          <input

            type="password"

            id="password"

            className="password-input-filed"

            value={password}

            onChange={this.onChangePassword}

          />

        </>

      )

    }

    renderUsernameField = () => {

      const {username} = this.state

      return (

        <>

          <label className="input-label" htmlFor="username">

            USERNAME

          </label>

          <input

            type="text"

            id="username"

            className="username-input-filed"

            value={username}

            onChange={this.onChangeUsername}

          />

        </>

      )

    }

    render() {

      return (

        <div className="login-form-container">

          <img

            src="https://assets.ccbp.in/frontend/react-js/nxt-trendz-logo-img.png"

            className="login-website-logo-mobile-image"

            alt="website logo"

          />

          <img

            src="https://assets.ccbp.in/frontend/react-js/nxt-trendz-login-img.png"

            className="login-image"

            alt="website login"

          />

          <form className="form-container" onSubmit={this.submitForm}>

            <img

              src="https://assets.ccbp.in/frontend/react-js/nxt-trendz-logo-img.png"

              className="login-website-logo-desktop-image"

              alt="website logo"

            />

            <div className="input-container">{this.renderUsernameField()}</div>

            <div className="input-container">{this.renderPasswordField()}</div>

            <button type="submit" className="login-button">

              Login

            </button>

          </form>

        </div>

      )

    }

  }

  export default LoginForm;