import React, { useContext, useState } from "react";

import { Link, useNavigate } from "react-router-dom";

import { AppContext } from "../context/AppContext";

import { loginUser } from "../proxies/backend\_api";

import { emailRegex } from "../utils/helper";

const Login = () => {

const { setShowAlert, setUser } = useContext(AppContext);

const navigate = useNavigate();

const [inputs, setInputs] = useState({

email: "",

password: "",

});

const [error, setErrors] = useState({

email: "",

password: "",

});

const handleChange = ({ target: { name, value } }) => {

setErrors((prev) => {

return { ...prev, [name]: "" };

});

setInputs((prev) => ({ ...prev, [name]: value }));

};

const checkInputErrors = () => {

let status = true;

if (inputs.email.trim() === "" || !emailRegex.test(inputs.email.trim())) {

setErrors((prev) => {

return { ...prev, email: "Enter a valid email" };

});

status = false;

}

if (inputs.password.trim() === "") {

setErrors((prev) => {

return { ...prev, password: "Enter a valid password" };

});

status = false;

}

if (inputs.password.trim().length < 6) {

setErrors((prev) => {

return { ...prev, password: "Minimum 6 characters" };

});

status = false;

}

return status;

};

const handleLogin = async () => {

if (checkInputErrors()) {

const data = await loginUser(inputs);

if (data.error) {

setShowAlert({ type: "error", message: data.error, duration: 3000 });

return;

}

setUser(data);

setShowAlert({

type: "success",

message: `Welcome back ${data.name}`,

duration: 3000,

});

localStorage.setItem("user", JSON.stringify(data));

navigate("/dashboard");

}

};

return (

<div className="flex flex-col justify-center items-center gap-10 mt-5">

<div>

<button className="bg-base-300 rounded-box flex flex-row justify-evenly items-center gap-10 px-10 py-5 w-fit mx-auto">

<span>Sign in with Github</span>

<img src={`github-dark.png`} alt="github" width="14%" />

</button>

<div className="divider max-w-xs">or</div>

<form

onSubmit={(e) => e.preventDefault()}

className="card bg-base-300 rounded-box flex flex-col justify-center items-center gap-5 px-10 py-5 w-fit mx-auto"

>

<div>

<input

value={inputs.email}

type="text"

name="email"

placeholder="email"

className="input input-bordered input-primary w-full"

onChange={handleChange}

/>

{error.email !== "" && (

<p className="text-sm text-red-500 mt-1 font-medium">

{error.email}

</p>

)}

</div>

<div>

<input

value={inputs.password}

type="password"

name="password"

placeholder="password"

className="input input-bordered input-primary w-full"

onChange={handleChange}

/>

{error.password !== "" && (

<p className="text-sm text-red-500 mt-1 font-medium">

{error.password}

</p>

)}

</div>

<div className="text-center">

<button

type="submit"

onClick={handleLogin}

className="btn btn-sm btn-primary mb-4"

>

Login

</button>

<p>

Don't have an account?{" "}

<Link className="text-blue-400" to="/signup">

Sign up

</Link>

</p>

</div>

</form>

</div>

</div>

);

};

export default Login;