Expense Management System

Project Overview

This is an expense management system which allows a user to manage all the transactions. All transactions can be tracked by category and date/time.

The project uses the following technology stack:

**Front end:** React, Redux, React-dom, Redux-saga

**Back end:** Node.JS, Express framework

**Database:** MongoDB

**Unit testing tool:** Mocha

Task 1

**Name:** User authentication

**Description:** You are provided code that partially implements user login. As given, clicking on the login button results in no action. Please fix the code such that a user is authenticated and is able to login to the system.

**Login Credentials:**

Email: xxx@xxx.com

Password: yyy

**Relevant project files:**

1. Look at *userAuthRequestSuccess* in client/src/components/Login.js
2. Look at *submitLogin* in client/src/actions/userAuthAction.js

**Solution:**

1. /src/components/Login.js (line 38).

Add following code to transfer request data to the Store.

type:'USER\_AUTHENTICATION\_REQUEST\_SUCCESS',

1. /src/actions/userAuthAction.js (line 39)

Add following code to call action function

this.props.mappeduserLogin(data);