

React and Redux Final Assignments

Online Shopping App

Module : User Management

Topic Coverage: Complete React and Redux

Assignment Description: Your task is to create a single page application with list of all registered users and their details. Registered users should be stored in users table in database.

You need to create a form for user Registration, when user submit the form data should go in database while using the Rest Call to back end application.

You need to perform below operations on user.

- User Registration
- Listing of Registered users
- Edit User detail
- Delete User Detail
- Change the status of the user as block and registered, by just clicking the button.
- Filter user using free text search

Wireframe Description:

- Registered User List : Registered User List will display checkbox, profile picture, Name, Contact, Email, Username, Status and Operation for each registered user record
- Operation on list : on top of the list, you must have filter drop down, Add more button, Delete Selected button, one Search Form and pagination in the bottom right of the list.
- Header and footer : common header and footer need to be on the page.
- Navigation: Home | User Management | Product Management | Order Management

Shopping App

Home | User Management | Order Management | Product Management

Add New

Search

select	Name	Image	Email	Contact	Status	Operation
<input type="checkbox"/>	<input type="text"/>				Regi	Edit Del
<input type="checkbox"/>	<input type="text"/>				Blocked	Edit Del
<input type="checkbox"/>	<input type="text"/>				Blocked	Edit Del
<input type="checkbox"/>	<input type="text"/>				Blocked	Edit Del

Developed By :

Development Guideline

- It should be component based
- Single page application
- Proper use of CSS
- Image has to be stored in application, no URL based images
- Data should be coming from backend application using Rest Call.