

# Front End Developer Exam – MovOn IOT

## User Table for Admin

### Instructions:

Using given apis below, create a page for admin site. No restriction about design and layout.

### Home

- directory: '/'
- content: {yourName}, {email}

### Users

- directory: '/users'
- functions: Listing, Update user, Create user, Delete user

#### - Users Listing Table

- Please a Create user button above table.
- 20 rows per page
- Columns: ID, Avatar, Email, First Name, Last Name, Actions button (Edit, Delete)

#### - Create User Modal (Open by Create Button)

- Form and fields about single user data
- Fields for Email, First Name, Last Name (Skip avatar)

#### - Edit User Modal (Open by Edit Button)

- Modal Title: Edit User
- Form and fields about single user data
- Includes form to edit user data by ID
- Input fields for Email, First Name, Last Name
- Cancel, Submit Button

#### - Delete User Modal (Open by Delete Button)

- Modal Title: Delete User
- Static view about single user
- Displace ID, Avatar, Email, First Name, Last Name
- Cancel, Delete Button

#### - Apis (Document: <https://reqres.in>)

- Get list users: 'GET' '<https://reqres.in/api/users?>'
- Get user by ID: 'GET' '<https://reqres.in/api/users/{id}>'
- Update user by ID: 'PUT' '<https://reqres.in/api/users/{id}>'
- Delete user by ID: 'DELETE' '<https://reqres.in/api/users/{id}>'

### Requirements

- Needs 2 directories '/' and '/users'
- Use react-create-app, SCSS or LESS,
- Free to use any libraries.

**Optional**

Handling open and close modals using route.

- Open create user modal: '/users/create'
- Open edit user modal: '/users/{id}/edit'
- Open delete user modal: '/users/{id}/delete'