User Management Screen UI Specification

Requirements

* A user management screen that allows administrators to add, edit, and delete users.
* The screen should display a list of users, including their Ids, names, email, and enable situation.
* The screen should allow administrators to search for users based on their name, email, or role.
* The screen should allow administrators to sort users by name, email, or role.
* The screen should have a button to add a new user, which will open a form to input the user's name, email, password, and role.
* The screen should have an edit button next to each user, which will open a form to edit the user's name, email, password, and role.
* The screen should have a delete button next to each user, which will prompt the administrator to confirm the deletion of the user.

UI Components

* Table of users

Columns: Id, display name, email, and enable situation.

Rows: Each row represents a user

* Search bar

Allows administrators to search for users based on their name, email, or role.

* Sort dropdown

Allows administrators to sort users by name, email, or role.

* Add User button

Opens a form to input the User Name, Display Name, Phone, Email, User Role, Enabled.

* Edit button

Opens a form to edit the User Name, Display Name, Phone, Email, User Role, Enabled.

* Delete button

Prompts the administrator to confirm the deletion of the user.

Initial Display

The table of users should display all users in the system.

The table should be sorted by name in ascending order by default.

The search bar should be empty.

Behavior

The table should update when a user is added to include the new user.

When a user is edited, the table should update to reflect the changes.

When a user is deleted, the table should update to remove the user.

When the search bar is used, the table should update only to display users that match the search criteria.

When the sort dropdown is used, the table should update to be sorted by the selected option.

When the Add User button is clicked, the form to input the user's information should open.

When the Edit button is clicked, the form to edit the user's information should open with the current information pre-populated.

When the Delete button is clicked, the administrator should be prompted to confirm the deletion of the user. If the administrator confirms, the user should be deleted from the system.