

User Interface Specification Document for User Management Screen

Requirements

1. Display Users: The screen should display a list of users with their ID, username, email, and status (enabled/disabled).
2. Sorting: Users should be able to sort the list by ID, username, email, or enabled status.
3. Search and Filter: Include options to search and filter the user list based on specific criteria.

UI Components and Details

1. **+ New User Button**
 - **Location:** Leftmost on the toolbar.
 - **Color:** Blue with white text.
 - **Behavior:**
 - Clicking this button opens a form or modal to input new user information, including username, email, role, etc.
 - Fields should have validation to ensure data integrity.
2. **Hide Disabled User Checkbox**
 - **Location:** Next to the + New User button.
 - **Type:** Checkbox with a label.
 - **Behavior:**
 - When checked, disabled users are hidden from the user list view below.
 - When unchecked, disabled users are shown and clearly marked.
3. **Save User Button**
 - **Location:** Rightmost on the toolbar.
 - **Color:** Blue with white text.
 - **Behavior:**
 - Clicking this saves changes made to existing user info or adds new users if in "add" mode.

Page Behavior

- The page loads with an alphabetically sorted list of all active and disabled users displayed below the toolbar containing the UI components mentioned above.
- Users can be selected to view detailed information or make edits, which will then be saved using the "Save User" button.
- The + New User button is used for adding new users into the system where required fields must be filled before saving.
- The Hide Disabled Users checkbox toggles visibility of disabled users in the list view below.

Initial Display to Users

1. A clean toolbar at the top containing (from left to right):

- New User button
 - Hide Disabled Users checkbox
 - Save User button (disabled state until a change is made).
2. Below the toolbar, an alphabetically sorted list of all users (including disabled unless hidden via the checkbox) each selectable for more details/editing.