**User Management Interface Specification**

**Overview**

The page should display a user table, listing users based on their enabled and disabled status. It should include a button to add a new user.

**Homepage**

**1.Header**

a.The header includes an "Add New User" button, which opens a panel for adding a new user.

b. Adjacent to this button, there's a checkbox labeled "Hide Disabled Users".

c.When checkbox checked, displays only enabled users in the table.

**2.Main Section**

a.The main section displays a table of users retrieved from the database.

b.Columns include ID, Username, Email, and Enabled status.

b.1.Each column header has an order sign for alphabetical sorting (default: descending).

b.2 Alternate row colors are used (White and Blue).

b.3 After adding a new user, the table must be updated to display all users, including newly added ones.

**3.New User Creation Page**

The page for creating a new user should feature textboxes to input necessary information.

a.A "Save User" button should be located at the top of the page.

b.Accessed by clicking the "Add New User" button, this page features a "Save User" button at the top.

b.1 This button, colored light blue with white text.

b.2 Saves user information to the database when all required fields are filled.

b.3 If required information is not filled and the“Save User” button is clicked, an alert is displayed.

b.4 Alert showing the message “Required information must be filled”.

b.5 The alert includes a close button in the top right corner. Clicking this button closes the alert.

b.6 When all required information is filled and the “Save” button is clicked, the new user is saved to the database, close the “Add New User Page” and the user is returned to the homepage

**3.1Form**

The form title is "New User".

a.Textboxes for Username, Display Name, Phone, and Email are provided.

b. A listbox for User Roles offers options: Guest, Admin, SuperAdmin.

b.1 The listbox displays options similarly to a textbox. When clicked, it reveals the available options for selection.

c. A checkbox for Enabled status is also present, defaulted to unchecked.

d. All information is required to be filled.