User Interface Specification Document

for

< User Management Page>

Version 1.0 draft 1

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Revision History

Name	Date	Reason for Changes	Version

1. Introduction

1.1 Document Purpose

The reason of this Document is to diagram the user interface specifications for a web page that shows the already existing users and permits add new users.

1.2 Product Overview

The website will show and will enable to add users with different Roles.

2. REQUIREMENTS

The web page should meet the following requirements:
- Display a list of existing users.
- Allow the user to add a new user.
- Allow the user to show and hide disabled users.
- Provide clear and concise instructions for using the page.
- Be user-friendly and accessible.
- Be responsive and work on different screen sizes.
- Have error handling for invalid inputs.

3. UI COMPONENTS

The following UI components will be used in the design of the web page:
- Header
- List of existing users
- Add user form

3.1 Header

The header will have a button to add new user, an option box to either show or hide Disabled users, and a button that save the newly entered user information as a new user.

3.2 List of Existing Users

The list of existing users will be displayed as a table, with columns for user ID, username, email, and Enabled statue (true, false).

3.3 Add User Form

The add user form will be displayed below the list of existing users. It will contain the following fields:
- Username.
- Display Name.
- Phone.

- Email.
- User Roles:(will consist of three options: Gust, Admin, and Super Admin.).
- Enabled (a check box).

4. BEHAVIOR OF THE PAGE

The page should to behave as follows:

4.1 Starting State and Refresh state

When the page loads, the list of existing users will be empty and the add user form will be displayed.

4.2 Using State

- When the page loads, the list of existing users will be displayed, along with the add user form.
- The user can reload the page by clicking on the "New User" button.
- The user can fill out the add user form and click the "save User" button to add a new user to the list.
- If the user inputs invalid data into the add user form, error messages will be displayed next to the corresponding fields.
- After successfully adding a new user, the list of existing users will be updated to include the new user.

5. CONCLUSION

This user interface specification document outlines the requirements, UI components, the behavior of the page, and the beginning state for a web page that displays existing users and allows adding new users. Taking after these specifications will result in a user-friendly and accessible web page that meets the project's requirements.