User Interface Specification: User Management Screen

Introduction

- This feature allows administrator to create new users, disable users, and add roles to each user. The target audience is IT managers.
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Requirements

- Ability to disable users
- Ability to create new users
- Ability to add roles

Non Functional Requirements

- Must be secure and encrypted
- Must be reliable and responsive on all devices
- Must be stable in high-workloads

UI Components

- **New User Button:** allows administrator to create new user
- **Hide Disabled User Checkbox:** allows administrator to hide disabled users in user list
- **User List:** Displays users including their enabled status, email, username, and id.
- **User Roles Dropdown:** allows administrator to choose role for the specific user.
- **Enabled Button:** allows administrator to mark user as enabled.
- **Save User Button:** allows administrator to save user with the information filled.

Behaviour:

- When New User button is clicked, a form should be displayed.
- When Hide Disabled User checkbox is clicked, user list doesn't display disabled users
- When Enabled checkbox is clicked, user is displayed as enabled.
- When user role is selected in dropdown, specific user is listed as chosen role.
- When user clicks enabled checkbox, user is listed as enabled.

Appearance:

- Screen should have a visually appealing user interface design with readable texts and labels.
- Blue color scheme should be used.

User Flow

1. The administrator accesses the User Management Screen

2. The user list is displayed, showing all user accounts

3. The administrator clicks "New User" button to create a new user.

4. The administrator fills in information for the user.

5. The administrator selects the user role for the new user from the dropdown menu.

6. The administrator clicks enabled checkbox to mark the user as enabled

Initial View

- Initial view of the User Management Screen will be the list of users created. "New User Button" and "Hide Disabled User" checkbox will be right above the list.