**Dashboard Structure:**

|  |  |
| --- | --- |
| **Section** | **Description** |
| **Welcome Message** | A greeting with the user's name and role (e.g., "Welcome, John Doe!"). |
| **Quick Stats** | Key metrics like:  - Total Users  - Active Users  - Total Roles |
|  |  |
| **Recent Activities** | A list of the user's recent actions, e.g., last login, user management updates. |
| **Shortcuts** | Quick links to common actions like:   * Add Neww User * View Role Management |

**Wireframe for Dashboard**

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| User Dashboard |

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| Welcome, John Doe! |

| Role: Admin |

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| Quick Stats |

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| Total Users: 50 |

| Active Users: 45 |

| Total Roles: 5 |

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| Recent Activities |

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| - Added a new user: Jane Smith |

| - Updated role for Mark Taylor |

| - Logged in on 2025-01-25 |

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| Shortcuts |

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| [Add New User] [View Roles] [Manage Permissions] |

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### ****USER Management :****

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Type** | **Description** |
| **Full Name** | Text Input | User's full name (required). |
| **Email Address** | Email Input | User's email (required, unique). |
| **Contact Number** | Number Input | User's phone number (required). |
| **Status** | Dropdown | Active/Inactive status (required). |
| **Temporary Password** | Text Input | Auto-generated or manually entered password (hidden by default). |
| **Joining Date** | Date Picker | Date the user joined the company. |
| **Employee ID** | Text Input | Unique identifier for the user (optional). |
| **Designation** | Text Input | User's job title (e.g., Software Engineer, Product Manager). |
| **Work Location** | Dropdown | Location of work (e.g., Remote, On-site, Hybrid). |
| **Address Details** | Section | Includes street, city, state, postal code, and country fields. |
| **Notes** | Text Area | Additional information about the user (optional). |

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| Add User |

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| Full Name: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Email Address: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Contact Number: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Status: [Active ▼] |

| Temporary Password: [\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*] [Generate] |

| Joining Date: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Employee ID: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Designation: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Work Location: [Remote ▼] |

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| Address Details |

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| Street Address: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| City: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| State: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Postal Code: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Country: [India ▼] |

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| Notes: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| |

| [Save User] [Cancel] |

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### ****Role Management Structure :****

|  |  |
| --- | --- |
| **Feature/Action** | **Description** |
| **Add Role** | Create a new role with a unique name and an optional description. |
| **Edit Role** | Modify the name or description of an existing role. |
| **Delete Role** | Remove a role (ensure no critical dependencies). |
| **View Roles** | Display a list of all roles in a table format. |
| **Search and Filter Roles** | Search or filter roles by name. |

**Role Fields :**

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Type** | **Description** |
| **RoleId** | **PK** | **Unique id** |
| **Role Name** | Text Input | A unique name for the role (e.g., Admin, Manager). |

**1. Role List Page :**

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| Role Management |

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| Search: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] [Search] [Add Role] |

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| Role Name | Description | Actions |

|-----------------|----------------------------|---------------|

| Admin | Full access to the system | [Edit] [Del] |

| Manager | Manage team operations | [Edit] [Del] |

| Developer | Access to projects only | [Edit] [Del] |

| Tester | Testing and bug reporting | [Edit] [Del] |

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| Pagination: [1] [2] [3] |

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**2. Add/Edit Role Page :**

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| Add/Edit Role |

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| Role Name: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| Description: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] |

| |

| [Save Role] [Cancel] |

### ****User-Role Assignment Structure :****

|  |  |  |
| --- | --- | --- |
| **Field Name** | **Type** | **Description** |
| **User Name** | Dropdown | Select a user from the list of existing users (e.g., John Doe). |
| **Role** | Dropdown | Select a role from the list of existing roles (e.g., Admin). |

**Wireframe for User-Role Assignment**

**1. Assign Role Form :**

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| Assign Role to User |

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| User Name: [John Doe ▼] |

| Role: [Manager ▼] |

| |

| [Save Assignment] [Cancel] |

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**2. Assigned Roles List Page :**

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| User-Role Assignments |

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| Search: [\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_] [Search] |

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| User Name | Role | Actions |

|-----------------|------------------|-----------------------|

| John Doe | Manager | [Edit] [Remove] |

| Alice Johnson | Admin | [Edit] [Remove] |

| Mark Spencer | Developer | [Edit] [Remove] |

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| Pagination: [1] [2] [3] |

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