

# HRM Department Webpage

## Introduction

The HRM Department Webpage is designed to manage department-related operations efficiently. The system allows users to register, log in, and access various features based on their role (User or Admin). The webpage ensures a seamless experience with role-based access control.

## Features

### 1. Navigation Bar

- Displays a **Logo**.
- Provides quick access to **Home, Register, and Login** options.

### 2. User Registration & Authentication

- Users must fill out the **Registration Form**, which includes:
  - **Username**
  - **First Name**
  - **Last Name**
  - **Email**
  - **Password (to be created by the user)**
- Upon successful registration, users can log in using their credentials.
- After logging in, they gain access to their respective role-based features.

### 3. User Access

- Regular users can log in and view general information.
- Logged-in users will see a **Logout button** in the navigation bar for easy session termination.

### 4. Admin Access

- **Admin Role Includes Additional Privileges:**

- **Create Departments:** Admin can create new departments within the system.
- **Edit Departments:** Existing departments can be modified.
- **Soft Delete Departments:** Instead of permanent deletion, departments will be soft-deleted (marked as inactive but not removed from the database).

## 5. Soft Delete Mechanism

- Departments are not permanently removed; they are only marked as inactive.
- This prevents accidental loss of important information.

## Conclusion

This HRM Department Webpage ensures smooth departmental management while maintaining proper role-based access. Users can register, log in, and interact with the system based on their assigned roles, while admins have exclusive rights to manage department details with a secure soft-delete feature.