User Documentation for Department Management System

Introduction

This document provides user guidance on managing the Department Management System. The system allows users to perform CRUD (Create, Read, Update, Delete) operations on department data.

Features

The system supports the following features:

- View all departments.
- Create a new department.
- Edit department details.
- Soft-delete departments (mark them as inactive).

Usage Instructions

1. Home Page

The Home Page displays a list of all active departments. Each department entry provides the following information:

- Department Name
- Description
- Edit and Delete options

Buttons and links:

- 'Create Department' button: Navigate to the page to add a new department.
- 'Edit' link: Update the department's details.
- 'Delete' link: Soft-delete a department.

Link: https://sauinternship.pythonanywhere.com/

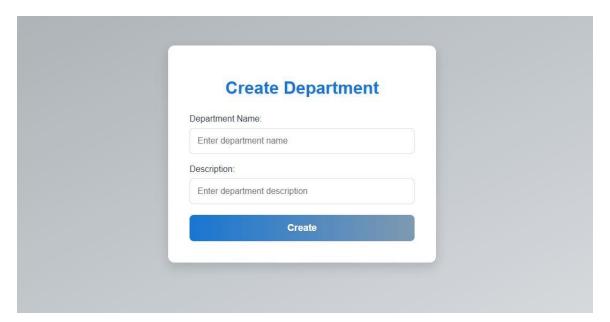


2. Create Department

To add a new department, follow these steps:

- 1. Navigate to the Create Department page by clicking the 'Create Department' button.
- 2. Fill in the required fields:
 - Department Name
 - Description
- 3. Click 'Create' to save the department.

Link: https://sauinternship.pythonanywhere.com/createdepartment

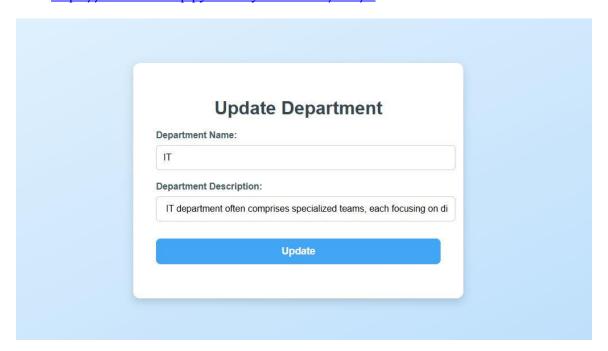


3. Update Department

To update an existing department:

- 1. Click the 'Edit' link in the respective row of the department on the Home Page.
- 2. Update the 'Department Name' and/or 'Description' fields.
- 3. Click 'Update' to save the changes.

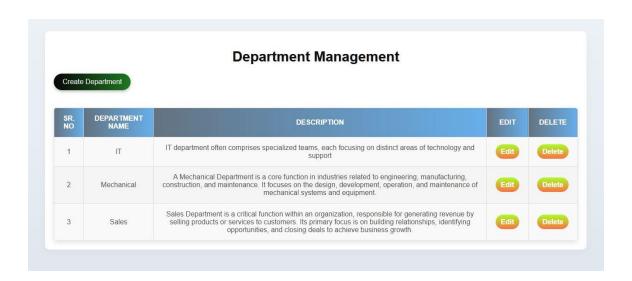
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4. Delete Department

To soft-delete a department:

- 1. Click the 'Delete' link in the respective row of the department on the Home Page.
- 2. The department will be marked as inactive and will no longer appear in the list of active departments.



Technical Details

- The system uses Django for backend processing.
- Templates are designed using HTML and CSS.
- Data is stored in the database and managed using Django ORM.