



Student Homework Project

Salon Esthétique Website with Admin Panel



Project Title: "Elegant Touch – Salon Esthétique Website"



Objective:

Build a dynamic and responsive website for a beauty salon, allowing visitors to browse available services and categories, and giving salon staff access to a secure admin panel where they can manage content (add/edit/delete services and categories).



Functional Requirements



1. Admin Panel

Create a secure admin area with:

Login page (hardcoded credentials or simple authentication)

Dashboard to manage:

Service Categories (e.g., Hair, Nails, Massage)

Services (e.g., Haircut, Manicure)

Each service should include:

Title

Description

Price

Category (linked to the category table)

Admins can add, edit, and delete services and categories.



2. Public Website (Frontend)

Visitors should be able to:

See a homepage with an introduction to the salon

Browse services organized by category

View service descriptions and prices

Optionally: Contact info, map, booking button (not required to work)



Database Structure (MySQL Suggestion)

Table: admins

| id | username | password (hashed) |

Table: categories

| id | name |

Table: services

| id | title | description | price | category_id (FK) |



Design Requirements

Responsive design (desktop & mobile friendly)

Clean, modern layout (use CSS frameworks like Bootstrap or Tailwind)

Consistent color palette matching a salon/beauty theme (e.g., soft pinks, golds, whites)

User-friendly navigation



Bonus Features (Optional)

Service image upload

Admin profile management

Search or filter services

Basic appointment booking form (no backend needed)