

# Salon Management System

## Team Members

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## Introduction

Due to this pandemic, most of the business is doing their operations online, so are these salons. In this way clients love making appointments online allows them to book whenever and wherever they want, gives them better control over the date and time and eliminates the need to talk on the phone (some people find it very stressful). Even salon owners love this way as it avoids so many misunderstandings, we don't need receptionists and the best part is you have all the data in one place.

This system will provide the functionalities of manage salons' details, manage day by day bookings, manage issuing many reports (barber report review report, booking report etc.), manage service, manage employee details, manage customer details and manage notification system for day to day transactions. This system will help to improve the higher efficiency in the processes in the salons. It will enable salon staff to add data to the system without bothering about creating report formats that will increase the efficiency of salon staff. This system will use employee's ids and passwords for employees to access the system. In this case salon's confidential data will not be available to the unauthorized access.

Here in this website, we are allowing client to book an appointment in the Appointment book (which is a calendar), then we allow to choose any service he/she would like and then, we send a confirmation email regarding the appointment and the payment details. Appointment history is where one can see the history of the appointments, he/she took.

## Core Features:

**Home Page:** Here we are going to give the information about the salon, offers (if any available), contact information, information related to barbers working in the salon.

**Administer Account:** The salon admin can login to the system to get the schedule, post the offers to home page, and change the information related to barber.

**User Account:** User information will be included here like Name, Email ID, Phone Number and, Address.

**Services:** Here we will have a list of services we are going to provide for the clients with Price, description, approximate time and a picture of it so that the user can add the services to their cart.

**Appointment book:** After service selection approximate time for all the service is calculated and user can select the time slot according to their convenience, basically it is a calendar where we can see already existing appointments and, we can book one too with time slot.

**Book Appointment:** Users are able to select Date, Time, and the kind of service they need, approximate time and, after that an estimated bill is given to the user for the selected services.

**Email Notifications:** Here we send the notifications as soon as the time slot for appointment is selected.

**Appointments History:** Here we provide user the history of the appointments and here the option is also given to make changes to the appointment.

**Feedback for the service:** Here we can provide the user to give the feedback for the service.

## Extra Features:

**Payment:** Once the required service is selected, it can move out to payment process.

**Get Notification:** In this method customer will have to set time like if I am cutting my hair on 10/30/2021 and I want to cut my hair again in next month on 12/15/2021 so It will set this date for notification and I will get.

## Github:

[https://github.com/AjaykumarLathiya/cs546\\_group12\\_final\\_project](https://github.com/AjaykumarLathiya/cs546_group12_final_project)