

“ONLINE SALONFINDER WEBSITE (SALON BOOKING SYSTEM)”

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Abstract: The **Online SalonFinder Website** is a web-based platform created to make the process of booking salon appointments easier and more convenient. In the traditional salon environment, customers often deal with challenges like long waiting times, uncertain service availability, and limited access to information about services. This system overcomes those problems by offering a digital solution where users can effortlessly explore different salons, check service details, and schedule their appointments online.

Keywords: Salon Booking, HTML, CSS, JavaScript, MySQL, PHP, Online Portal

I. INTRODUCTION

The Online SalonFinder Website is a dynamic, web-based application designed to make booking salon services simpler and more convenient. It offers users an easy-to-use online platform where they can explore different salons, view available services along with pricing, check appointment slots, and book appointments from anywhere at any time. This system removes the inconvenience of traditional, manual appointment scheduling and significantly improves the overall customer experience. The platform's frontend is developed using HTML and CSS, delivering a responsive and visually engaging interface for users. The backend is powered by JavaScript, which manages core functionalities such as appointment bookings, form validations, and interactions with the database. This project not only streamlines appointment scheduling for salon owners but also empowers customers to make well informed choices while enjoying a smooth and efficient online booking process. It highlights how modern web development technologies can be practically applied to solve everyday challenges and enhance service experiences in the salon industry.

II. LITERATURE SURVEY

[1] Canal et al. (2023) carried out a comprehensive review focusing on online beauty service management systems. Their study emphasized the importance of implementing efficient appointment scheduling, adopting effective marketing strategies, and overcoming existing technological challenges to enhance the overall customer experience within the Indian beauty and salon industry.

[2] Ansari and Dhaka (2025) proposed a user-centric salon management system designed to simplify online salon discovery, appointment booking, and service browsing, aiming to modernize traditional salon operations in India.

[3] Gulshan and Khan (2021) devedla a salon management application focusing on appointment booking and customer review functionalities, emphasizing ease of access and service transparency for better client-salon engagement.

[4] JET IR (2023) presented a study analyzing the impact of mobile application integration in salon booking systems, showcasing how digital platforms have enhanced customer convenience and streamlined appointment management in the Indian market.

III. SOFTWARE REQUIREMENTS

Frontend: HTML5, CSS3, and JavaScript are used to create a responsive and interactive user interface.

Backend: PHP handles server-side operations like form processing, appointment bookings, and database interactions. It facilitates seamless interaction between the user-facing components and the MySQL database, ensuring efficient data retrieval and storage.

Hosting: The system is deployed using Firebase Hosting, which provides fast, scalable, and secure hosting for web apps.

Email System: SMTP (via PHPMailer or Nodemailer) is used to send automated email confirmations to customers after successful bookings.

IV. WORKING

Process Flow diagram

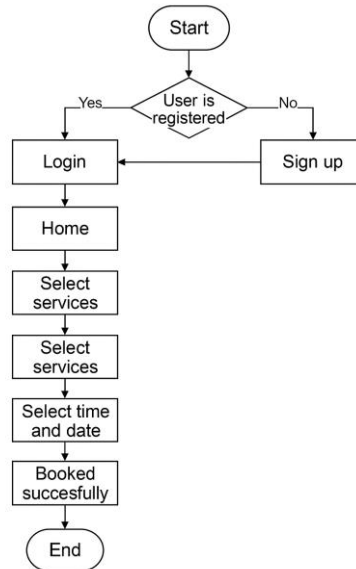


Fig - working diagram

V. RESULT

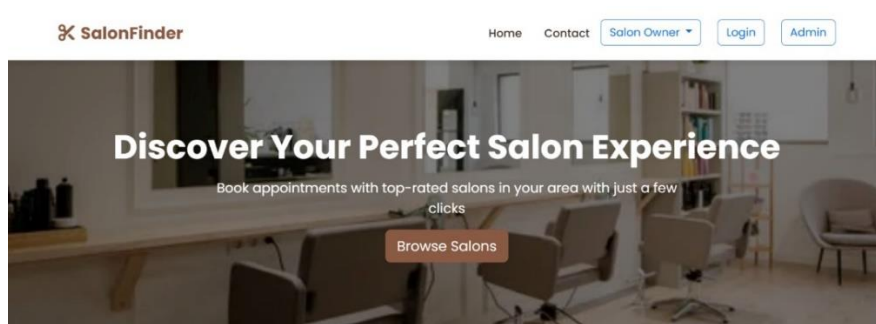


Fig - Home page

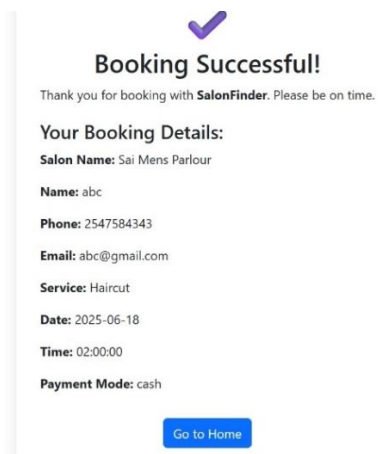


Fig - Booking Successful page

Booking Confirmation - Salon Finder Inbox x**Salon Finder** <officialsalonfinder2025@9425030.brevosend.com>
to me ▾[Unsubscribe](#)**Booking Confirmed!**

Hi Nikita Chumbalkar,

Your booking at **Sai Mens Parlour** is confirmed.**Service:** Haircut
Date: 2025-06-25
Time: 01:00:00
Payment: cash

Thank you for choosing Salon Finder!

Fig - Booking confirmation Mail

VI. CONCLUSION

This project showcases how digital platforms can simplify appointment management for salon businesses, enhancing both the customer experience and business operations. By combining thoughtful system planning, an user-friendly interface, and reliable database management, it delivers a seamless and secure booking process. In the future, the system can be further improved by adding features such as automatic SMS or email confirmations, customer profile management, and admin dashboards for tracking appointments, payments, and analyzing customer preferences and booking trends.

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