

Workshop 1

# Tennis Booking System

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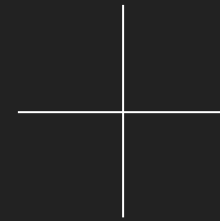
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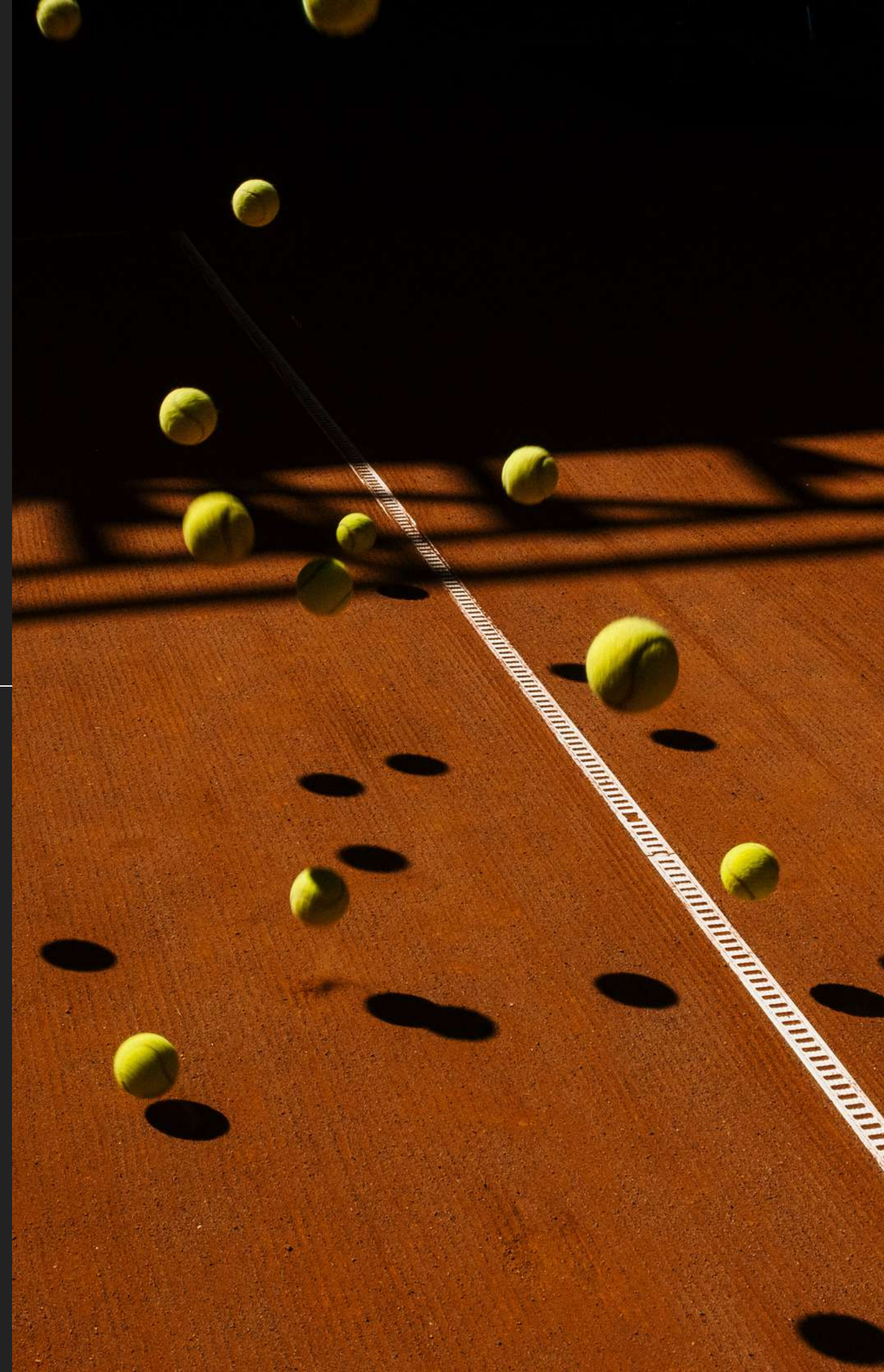


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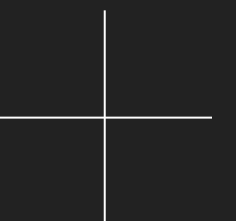


# O1 – Introduction

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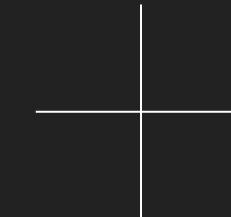
Tennis Management System is a system where it is intended for people to book a court from online booking. This system can save people's time and energy by booking a court without stepping into a specific sports center. In addition, people would not have any concern about the slots that are not available because they can immediately find out the information by using this system.





## 02 - Problem Statement

- i) People are limited to book or reserve only one court when walk in or arriving in the tennis center.
- ii) Possibly could waste time and energy to stay and wait for an accessible court.
- iii) People must walk in to be informed whether the court they would want to book is available or not.



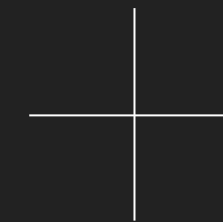
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## 03 - Objective



1. To design and develop a system to enhance the overall user experience by removing time wastage and fostering a more seamless and enjoyable process for accessing tennis courts.
2. To develop a system for the people to search the court availability and secure bookings through the selection of preferred dates and times.
3. To construct and test a user-friendly system that is easy for the user to navigate through and make improvements to the reservation methods.

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# O4 – Module to be developed and User Scope

## Admin

- Can register new admin
- Can login
- Can update admin information
- Can view customer bookings
- Can manage courts
- Can approve payments
- Can view customer booking history
- Can view customer payment history
- Can view approved transaction
- Can view generate report revenue

## Customer

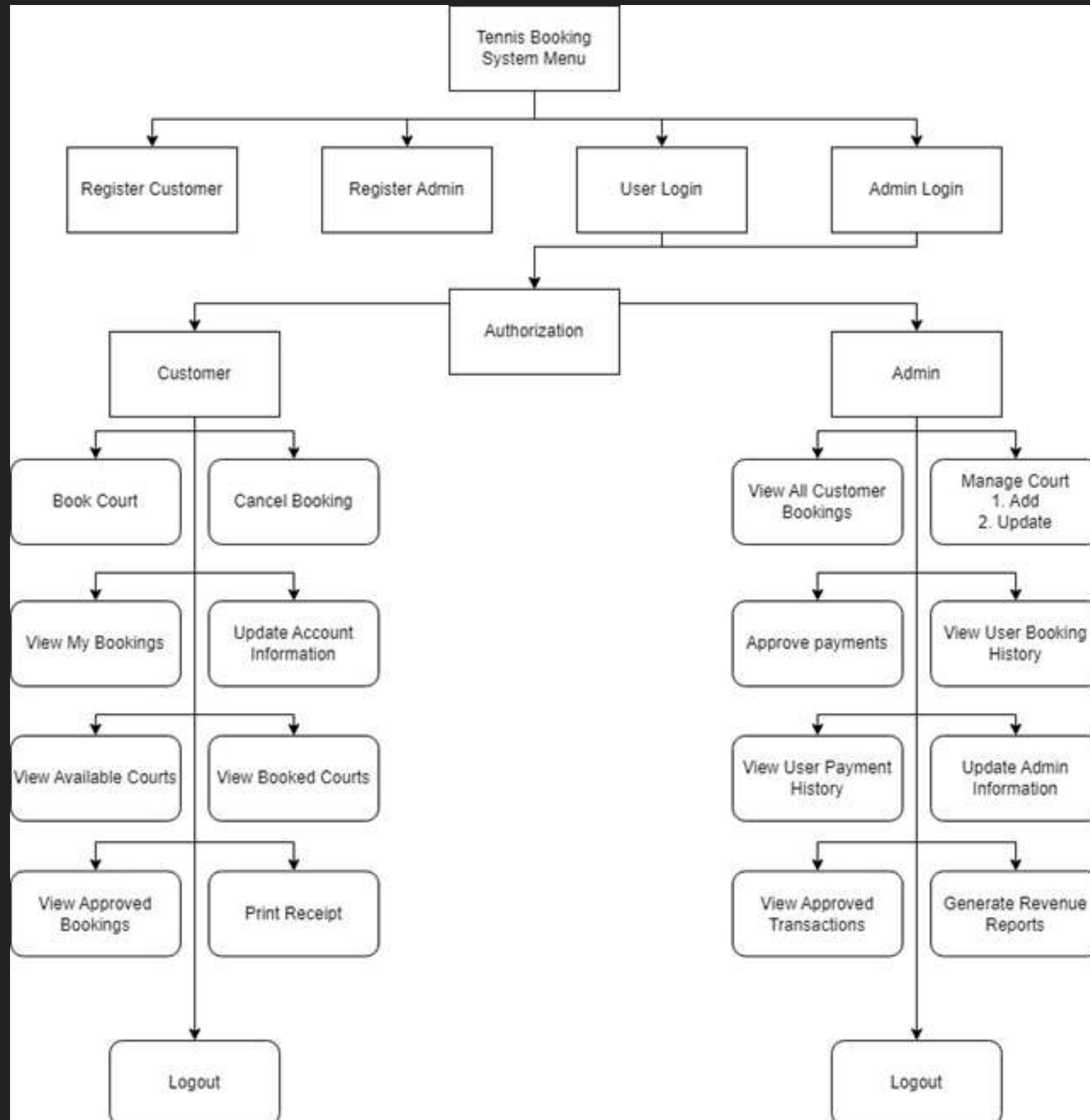
- Can register new customer
- Can login
- Can book courts
- Can view bookings made
- Can update customer information
- Can view court availability
- Can view court booked
- Can view approved bookings
- Can print receipt

The target users for this system is for the people who are passionate and love to play tennis as they can save their time efficiently by booking online rather than blindly walking in a sports center not knowing whether is there any court available.

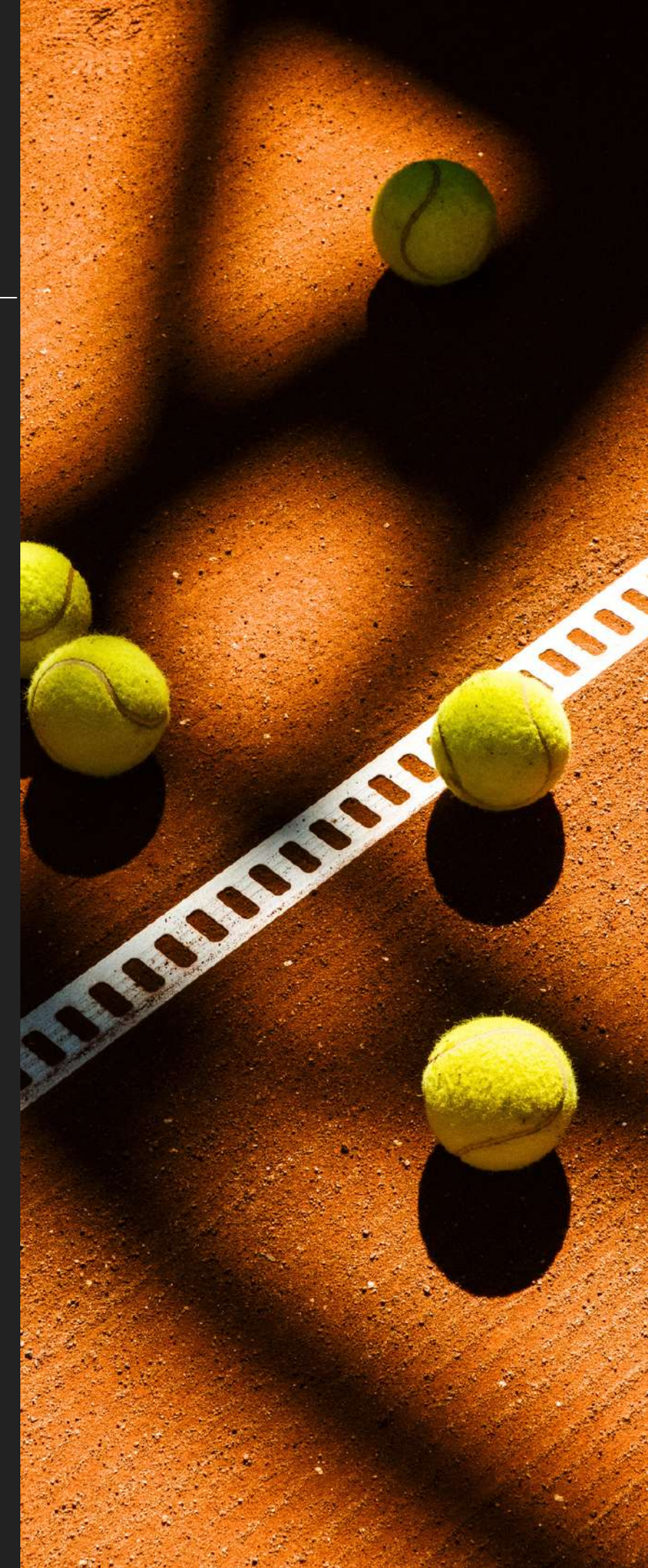
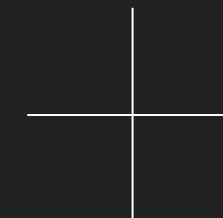
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# 05 - Structured Chart

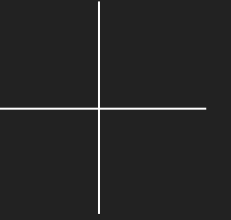


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## 06 - Conclusion



In conclusion, Tennis Booking System aims to revolutionize the way users reserve tennis courts. By focusing on enhancing user experience, the system is designed to eliminate time wastage and provide a seamless process for accessing tennis courts. The system will allow users to easily search for court availability and secure bookings at their preferred dates and times.

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# Thank you

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