

TEAM 5 [Paradigm Pioneers Squad]

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<https://youtu.be/yFI-KULr2x4?si=LrXh9cseQuAA3SrG>



Requirements:

After all the information collected, these are the following functions and requirements:

1.- Client registration:

- 1.1 Customers can register by providing their personal information such as name, email address and phone number.
- 1.2 Customers should be allowed to update their personal information and reset their passwords if necessary.

2.- Computer rental:

- 2.1 Customers can select a computer available for rent.
- 2.2 There must be a record of the start and end of the rental time for each computer.

2.3 Rental rates based on time of use must be calculated and applied.

3.- Reservations:

3.1 Customers can reserve a computer in advance for a specific time.

3.2 The system must confirm the availability of the requested computer at the time of reservation.

4.- Payment system:

4.1 Pay for time spent on the computer.

Conclusion:

In conclusion, the outlined functions and requirements provide a comprehensive framework for the development of a computer rental system. The system should prioritize seamless customer registration, allowing users to easily sign up, update their information, and manage passwords.

For computer rental, the system must facilitate the selection of available computers, maintain accurate records of rental durations, and calculate rental fees based on usage time.

Reservations should be supported, enabling customers to book computers in advance, with the system verifying availability at the requested time.

Lastly, a robust payment system is essential, allowing users to conveniently pay for the time spent on the computer. Overall, these functions and requirements lay the groundwork for an efficient and user-friendly computer rental service.