



SALFORD & CO.

# HOTEL MANAGEMENT

GROUP:-C 1

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# INTRODUCTION

¢ As technology continues its rapid advance across all industries around the world, hospitality is really beginning to see the benefits. Hotel management software has come a long way in helping hoteliers improve the way their business operates, and there is little doubt as to its transformative impact.

¢ A modern property management system helps you to streamline administrative systems and processes, as well as boost the company's overall operations. It's easy to see why the vast majority of hotel owners believe an excellent management system is essential for their business.





# LANGUAGE USED: C



## CONCEPT USED

- 1) ARRAY
- 2) FILE HANDLING
- 3) STRING

GITHUB link: <https://github.com/codetechie5/Hotel-management-system.git>



# WHAT IS HOTEL MANAGEMENT SYSTEM?



1) Hotel management system is a system that provides us to reserving rooms, checking whether the rooms are vacant are or not etc by using online browsing

2) This system is very useful to all especially for business people.





# AIMS :

## GUEST BOOKINGS :

Guest Booking means a reservation for use of the Property by non-Owners

## GUEST DETAILS :

Adding guest details, such as their names and contact information, is the first step in building a guest profile and consequently – an entire guest database.





## ADVANTAGES.

01

Sometime it happens that the rooms get booked soon when one visits the place therefore user can make advance booking using this system.

02

It saves user time in searching a room.

03

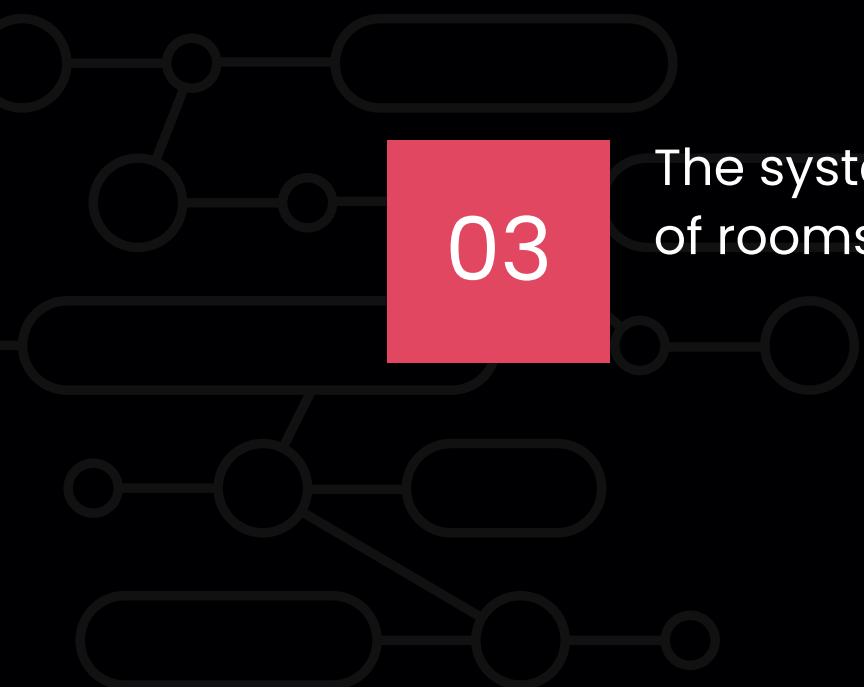
The system is useful as it calculates an exact cost of rooms for requested number of days.

04

It saves organization resources and expenses

05

This system is effective and saves time and cost of users.



# CONCLUSION



- This project is designed to meet the requirements of Online Hotel Management. It has been developed in VB & Mas-Access keeping in mind the specifications of the system.
- For designing the system we have used simple data flow diagrams.

## **Overall the project teaches us the essential skills like:**

- Using system analysis and design techniques like data flow diagram in designing the system.
- Understanding the database handling and query processing.



# REFERENCE:

<https://youtube.com/watch?v=2-MGoMgBKOQ&si=EnSikaIECMiOmarE>

<https://code-projects.org/hotel-management-system-c-programming-source-code/>



THANK YOU

