Brief Description and business rule of HOTEL

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INTRODUCTION:

The new system of hotel has been developed to overcome the common problems the old systems (manual systems) face. this new system is developed to eliminate and reduce the hard problems which the old system cannot solve it easily.

ABSTRACT:

The new system for room reservation and inquiry was developed

through this program to automate the old paper system using

digital equipment and the new program system. This system can

help users and stack owners and is easy to use for users.

SYSTEM GOAL:

The main purpose of the system is to easily manage any hotel

or residential facility in reordering, searching, booking, paying

and canceling. Records all transactions that occurred

throughout the day.

THE SCOPE OF HOTEL SESTEM:

The scope of the system is to make the transaction happened easier and more Safire and to use the new functions to manage all the transactions of the system.

* Stakeholders:
* The Stakeholders of the hotel
* Manager
* Customer

Hotel System Objectives:

-The electronic system can save all the data about the clients of

the hotel.

-The electronic system can easily handle a huge number of

business transactions.

-The electronic system can manipulate easily in the data such as

insert and delete the data.

Functionalities provided by the system:

-Shows the transaction between the guest and the customer.

-Input Data and Validation on hotel system.

- All information about the managers, employees, them

number and IDs should be validated.

- All the transactions between the guest and the hotel must be

validated daily.

- All records should be correct.

- Integration of all the data and the models in the system.

- Making sure that the system has not any error by making

test using the possible test data.

- Prepare the test result scripts after rectification of the errors.

Business Rules of Online Hotel System.

-Each employee should enter government id, his name and his

Job.

- The room reserved by the guest must be recorded with its

view, number of beds and level.

-Any booking confirmation must be stored in storage.

-Any complaint must be recorded and discussed with the

manager.