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1. Hotel Management System

1.1. Database Planning

We can Divide our Hotel Management System Into Following Sections.

1.1.1   Mission Objectives

"The purpose of Hotel Management System is to help out Stack-Holders in Manage them room bookings and optimize their profit. The system will keep track of the rooms and generate information related to finance, room booking, and Generate financial report."

1.1.2   Mission Objective of Database

Mission Objective of the database is

To maintain (Enter, Update and Delete) data on rooms

To maintain (Enter, Update and Delete) data on Customer

To maintain (Enter, Update and Delete) data on Managers

To maintain (Enter, Update and Delete) data on Customer Activities

To maintain (Enter, Update and Delete) data on Bookings

To maintain (Enter, Update and Delete) data on Finance

To maintain (Enter, Update and Delete) data on Free Rooms

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To maintain (Enter, Update and Delete) data on Branch

To maintain (Enter, Update and Delete) data on Employees

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To Search on Employees

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To track on Client

To track on Free Rooms

To track on Booked Rooms

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To report on Bookings

To report on Finance

To report on Branch

To report on Employees

1.1.3   ER Digram