Hotel Booking Analysis MECE Framework

Booking Analysis

• Time Analysis

Analyze the distribution of booking times & no. of days being stayed & booked to identify the popular time booking period.

Cancellation Evaluation

Categorize the column with "Cancelled" or "Non-Cancelled" subdivisions.

Waiting List Analysis

Analyze how long the customers should wait after booking.

Country Categorization

Categorize into countries of the origin.

Guest Analysis

Guest Evaluation

Evaluate the guests members for booking to get an estimate for the rooms required.

• Age Segregation

Categorize the guests into (babies, children and adult) category to analyze guest preference and needs based on age.

• Repetitive booking Analysis

Identify the guests who make repetitive booking for making the guests to come more often.

• Guest hotel Relationship

Identify the guests' relationship towards the hotel to determine the level of guest loyalty to the hotel.

Meal Analysis

Meal Evaluation

Evaluate the meal - related attributes for each booking & categorize it.

ADR Analysis

Analyze the Average Daily Rate per booking to identify the trends.

· Car parking requests

Categorize the space requested for car parking by the guests to know the demand of car parking space.

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Room Analysis

Room type Evaluation

Analyze the types of rooms booked to identify the most booked room type.

• Booking changes evaluation

Evaluate the maximum no.of booking changes close by each booking.

Assigned room check

Evaluate whether the reserved room type is same as the assigned room type.

Reservation Analysis

• Status Analysis

Analyze the strategy of every booking to find the chance of checked-out.

• Status date Categorization

Categorization the status dates in order to find the performance analysis.