

Hotel Churn Rate Prediction final submission of Project 1

Duration - 10Days

BUSINESS OBJECTIVE: TO PREDICT WHETHER A CUSTOMER IS GOING TO CANCEL THE BOOKING OR NOT.

DATASET DETAILS: This dataset contains booking information for a city hotel and a resort hotel and includes information such as when the booking was made, length of stay, the number of adults, children and/or babies and the number of available parking spaces.

(Same dataset used in Project1)

This dataset has more than 1lakh+ booking details and some of the data was anonymized for privacy.

STEPS TO BE COMPLETED:

Ø Feature engineering

Ø Transformations

Ø Data set balance

Ø Model building with trying more than 3 different models

Ø Model evaluation

Acceptance Criteria: To perform the tasks up to model evaluation by following the above written steps under steps to be completed.

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