

Capstone Project Submission

Instructions:

- i) Please fill in all the required information.
- ii) Avoid grammatical errors.

Team Member's Name, Email and Contribution:

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Contribution – Done Project single Handedly

Please paste the GitHub Repo link.

Github Link:- <https://github.com/Chandr25/Almapersonal>

Please write a short summary of your Capstone project and its components. Describe the problem statement, your approaches and your conclusions. (200-400 words)

We all know the importance of Hotels business and its role in boosting the economy of any country. And also its benefits through the medium of employability for the peoples in those areas. So In the project Of exploratory Data Analysis we will do analysis of the dataset of Hotel bookings and try to find some insights to help out this industry in scientific manner.

AS the first step we wrangled along the data set. And found some insights column wise after preparing the dataset for analysis. And find that the Duration of May-August was the busiest and the most of visitors are from Portugal, Britain and France. The majority of reservation was done for city hotels compared to Resort Hotels. The Number of repeated customer are too low. The largest bookings of hotels are done of 2 members mainly.

The rates of city hotels are low as compared to the resort hotels. The prices of City hotels were in the range of 300-400 for all the year,Where as the rates of Resort Hotels fluctuates all the years Ranging 150-900. For resort hotels, the average daily rate is more expensive during august, July and September.

For city hotels, the average daily rate is more expensive during August, July, June and may.

The Majority of bookings were done with the help of Travel agents or Tour operators. The bed and breakfast type of meal is majorly booked Meal type.