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# Global Hotel Reviews Proposal



Prepared by :  
Reem Nabil

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## **Context**

This dataset belongs to Global Hotels  
Reviews



# Project Objective

This dataset comprises more than 3000 hotel reviews collected from various countries.

This dataset was collected on the 22 September 2023 and it contains Reviews from 2012 to 2023.

I am sharing a glimpse of a work I completed scraping hundreds of hotels' reviews.

The data was obtained through web scraping techniques using Selenium and BeautifulSoup.

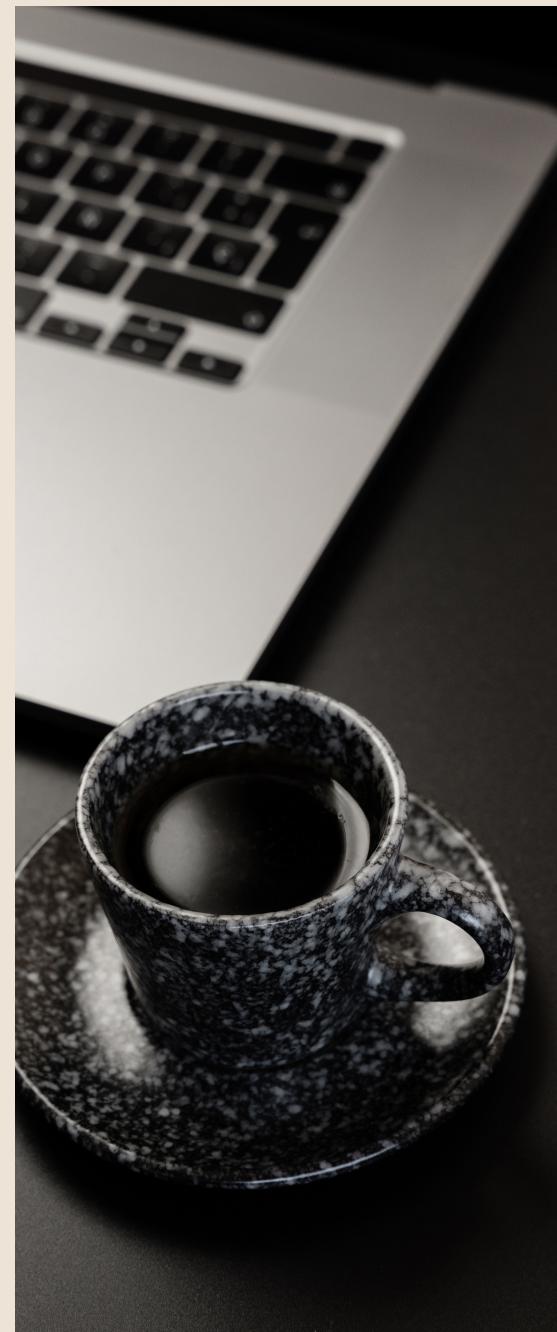
The objective of this project is to predict Rating of each hotel depend on country , city and year.

2023

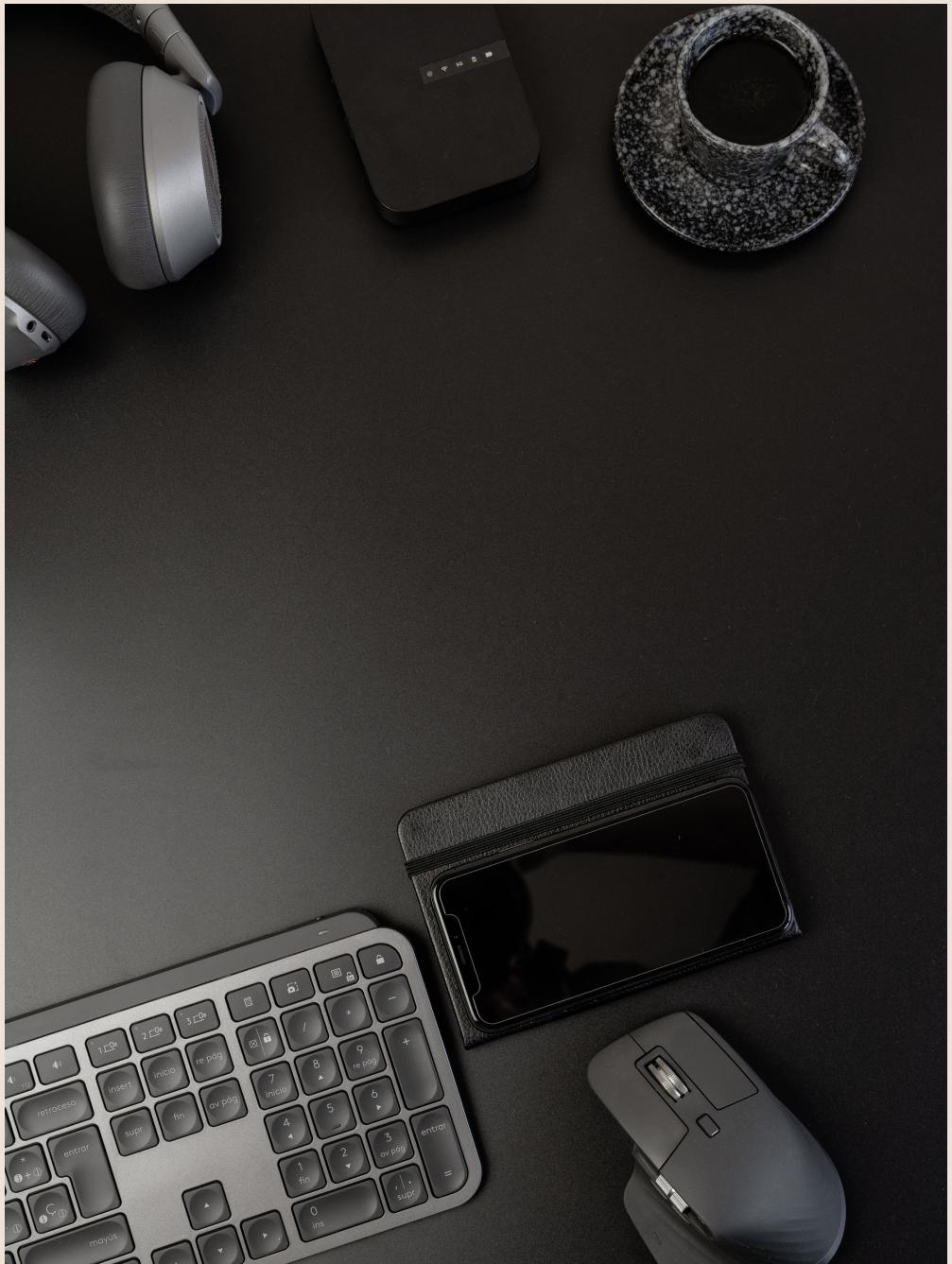
# About Data

The Data contains more than 3k rows with 6 columns and missing data.

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 3810 entries, 0 to 3809
Data columns (total 6 columns):
 #   Column        Non-Null Count  Dtype  
--- 
 0   Rating        3793 non-null    float64
 1   Date          3810 non-null    object  
 2   Description   3799 non-null    object  
 3   Hotel_name    3810 non-null    object  
 4   City          3810 non-null    object  
 5   Country       3796 non-null    object  
dtypes: float64(1), object(5)
memory usage: 178.7+ KB
```



# Thank You



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