

## **Data and Artificial Intelligence**

#### Cyber Shujaa Program

# Week 4 Assignment Business intelligence on Power BI

**Student Name:** Cherotich Mercy

Student ID: CS-DA01 25091

#### Introduction

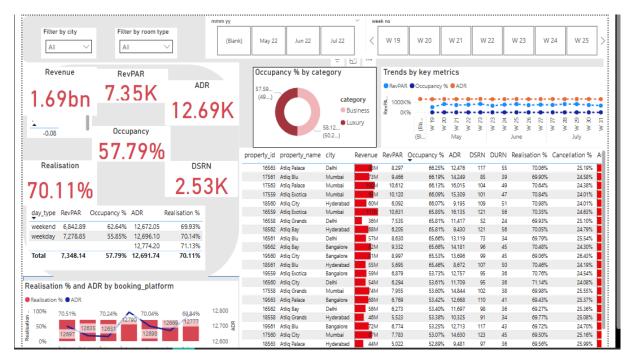
This week's assignment was to do data visualization . I was not new to the tools we were introduced to. I used Power BI to do visualization and finally uploaded the final work on my GitHub account.

The objectives of the assignment were:

- 1. Understand the Hotel business and client needs
- 2. Load Data
- 3. Transform Data
- 4. Build DAX
- 5. Visualize Dashboard
- 6. Publish your project as part of your portfolio collection



#### **Tasks**



Link: https://github.com/Chero-dev/Cyber-Shujaa-week-4.git

### Conclusion

This week I gained a lot of insights and knowledge on data visualization using power BI . I have uploaded my work on my GitHub and I look forward to building a portfolio that I can showcase on my CV as I look for jobs in Data and AI.