

## PDF Report Overview:

- **Dataset Overview:** Describe the dataset structure, including the purpose and significance of each column.
- **Preprocessing Steps:** Discuss why each preprocessing step (handling missing values, normalization, dummy variables) is essential for data preparation.
- **Normalization Impact:** Compare different normalization methods and discuss how each method affects the data differently. For instance, Z-score normalization centers the data, while Min-Max scales it to a range.
- **Conclusions:** Summarize the observations from the preprocessing steps. Highlight any patterns that emerge (e.g., delays being higher in certain months or the significance of normalizing data).