Justification for Q-A

This task involves addressing missing values in the dataset to ensure it is clean and suitable for analysis. The process begins by identifying which columns contain missing data and assessing the extent of these gaps. For categorical features, imputing with the **mode** helps maintain the original distribution of values. For numerical columns such as Seats, using the **median** is preferred, as it reduces the impact of potential outliers.

In cases where a column like New\_Price contains a large proportion of missing values, it is more appropriate to **drop** the column entirely to preserve the integrity and reliability of the remaining data. The overall objective is to minimize bias and ensure a robust dataset for downstream analysis. The code follows a simple and efficient approach to imputation, making it easy to maintain, understand, and adapt for future needs.