Step-by-Step Data Loading Process:  
  
1. **Folder Setup**:  
 Create a folder in Desktop and store all the csv files related to the   
 project.  
  
2. **Load Data into Power BI**:  
 In Power BI, select the “*Get Data” option*” and then browse the   
 folder containing all the CSV files and load the files into the   
 workspace.  
  
3. **Transform the Combined Data**:  
 After importing, use the **Transform Data** option to enter the   
 Power Query Editor and view the structure of the combined   
 dataset.  
  
4. **Separate Individual Tables**:  
 Now, duplicate the data source 4 times and in each one, expand   
 one dataset by clicking on "Binary" option. Also, rename the tables   
 accordingly.

Power Query Steps Applied to Specific Tables:  
  
**1. dim\_date Table:**

* I removed the column named **day\_type**.
* This decision was based after I researched out that the original column treated **Saturday and Sunday** as weekends, but in the hospitality industry, **Friday and Saturday** are generally considered weekends instead.
* Rather than keeping an inaccurate field, I decided to delete this column and later recreate it using calculated columns to better reflect industry standards.

**2. dim\_rooms Table:**

* In this, I applied the **"Use First Row as Headers"** option, which properly aligned the data for further transformation.