hotel - Hotel (H1 = Resort Hotel or H2 = City Hotel)

is\_canceled - Value indicating if the booking was canceled (1) or not (0)

lead\_time - Number of days that elapsed between the entering date of the booking into the PMS and the arrival date

arrival\_date\_year - Year of arrival date

arrival\_date\_month - Month of arrival date

arrival\_date\_week\_number - Week number of year for arrival date

arrival\_date\_day\_of\_month - Day of arrival date

stays\_in\_weekend\_nights - Number of weekend nights (Saturday or Sunday) the guest stayed or booked to stay at the hotel

stays\_in\_week\_nights - Number of week nights (Monday to Friday) the guest stayed or booked to stay at the hotel

adults - Number of adults

children - Number of children

babies - Number of babies

meal - Type of meal booked. Categories are presented in standard hospitality meal packages: Undefined/SC – no meal

country - Country of origin. Categories are represented in the ISO 3155–3:2013 format

market\_segment - Market segment designation. In categories, the term “TA” means “Travel Agents” and “TO” means “Tour Operators”

distribution\_channel - Booking distribution channel. The term “TA” means “Travel Agents” and “TO” means “Tour Operators”

is\_repeated\_guest - Value indicating if the booking name was from a repeated guest (1) or not (0)

previous\_cancellations - Number of previous bookings that were cancelled by the customer prior to the current booking

previous\_bookings\_not\_canceled - Number of previous bookings not cancelled by the customer prior to the current booking

reserved\_room\_type - Code of room type reserved. Code is presented instead of designation for anonymity reasons.

assigned\_room\_type - Code for the type of room assigned to the booking. Sometimes the assigned room type differs from the reserved room type due

booking\_changes - Number of changes/amendments made to the booking from the moment the booking was entered on the PMS

deposit\_type - Indication on if the customer made a deposit to guarantee the booking. This variable can assume three categories: No

agent - ID of the travel agency that made the booking

company - ID of the company/entity that made the booking or responsible for paying the booking. ID is presented instead of designation for

days\_in\_waiting\_list - Number of days the booking was in the waiting list before it was confirmed to the customer

customer\_type - Type of booking, assuming one of four categories: Contract - when the booking has an allotment or other type of contract associated to it; Group – when the booking is associated to a group; Transient – when the booking is not part of a group or contract, and is not associated to other transient booking; Transient-party – when the booking is transient, but is associated to at least other transient booking

adr - Average Daily Rate as defined by dividing the sum of all lodging transactions by the total number of staying nights

required\_car\_parking\_spaces - Number of car parking spaces required by the customer

total\_of\_special\_requests - Number of special requests made by the customer (e.g. twin bed or high floor)

reservation\_status - Reservation last status, assuming one of three categories: Canceled – booking was canceled by the customer; Check-Out – customer has checked in but already departed; No-Show – customer did not check-in and did inform the hotel of the reason why

reservation\_status\_date - Date at which the last status was set. This variable can be used in conjunction with the ReservationStatus to understand when was the booking canceled or when did the customer checked-out of the hotel