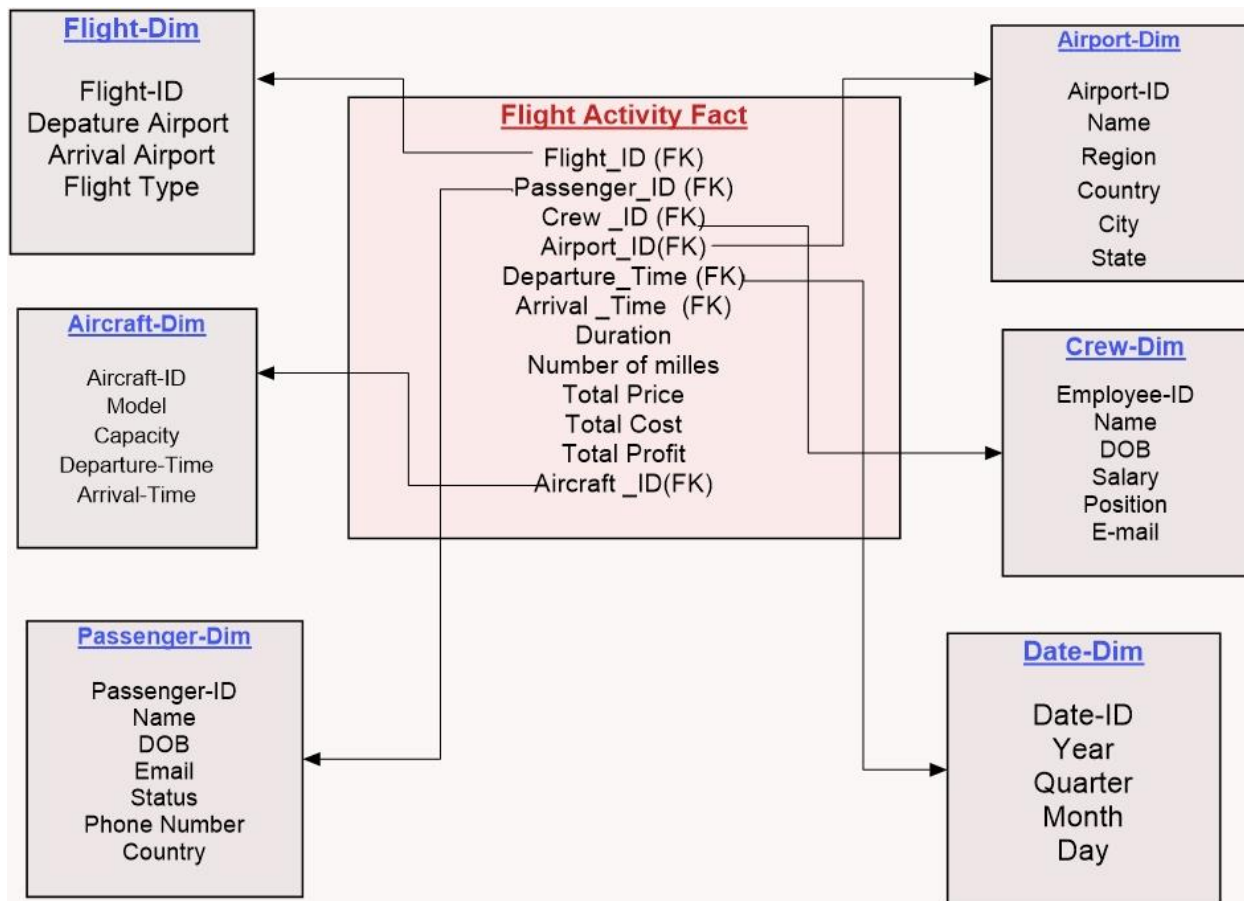
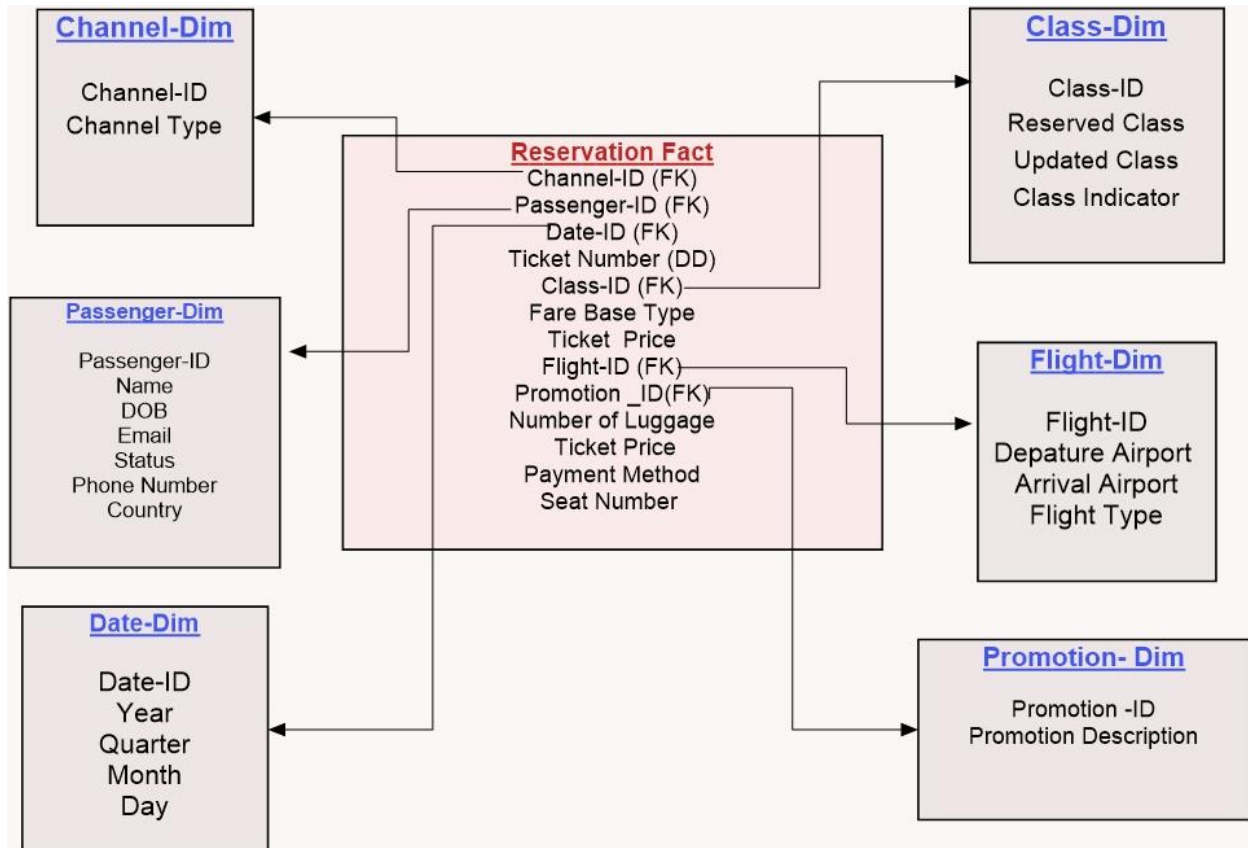


Model for each business process

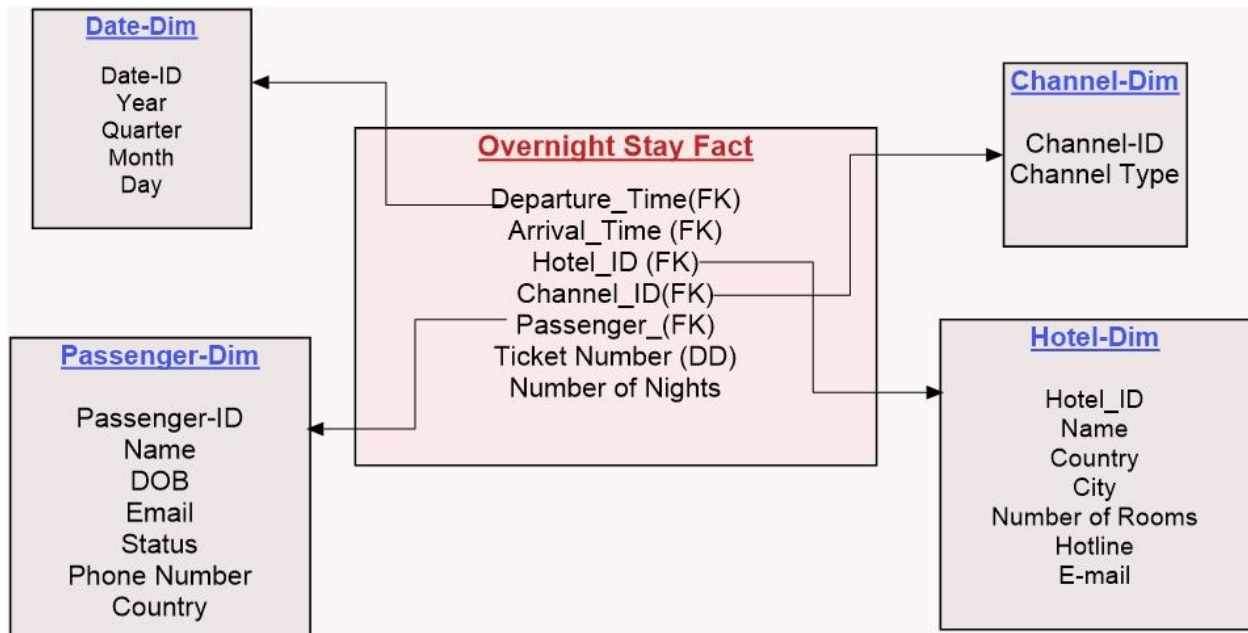
- **Flight activity fact:** represents the data that occurs during the flight like the total cost , total price and total profit for each flight .flight ID, crew ID, airport ID and aircraft ID.



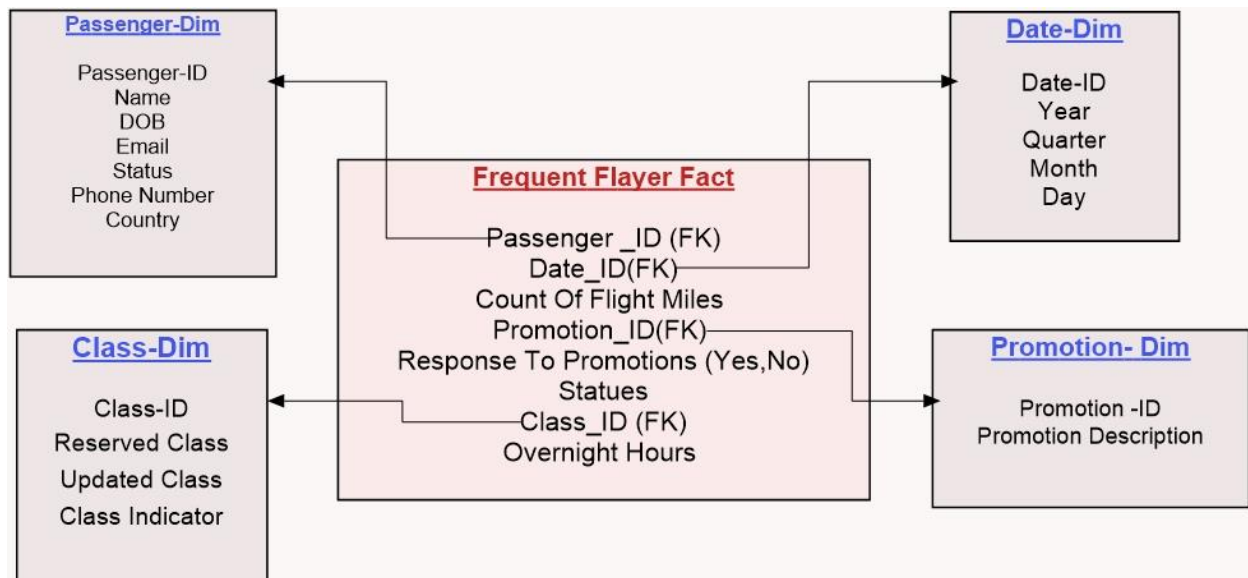
- **Reservation fact:** represent information about Reservation (Booking) such as date of booking, passenger ID, flight ID, reservation channel, booking class type, seat and payment method.



- **Overnight stay fact:** represent the details of the date of arrival, departure and reservation, ticket number and reservation channel about passengers who spend a number of nights in hotel.



- **Frequent flyers fact:** analyzes the data for frequent flyers (flyers who flies a lot) and it calculates the data about the repeated flight miles, promotion they take and the class_ID.



- **Customer care fact:** analyze the opinion of the passenger , take a feedback and show the problem severity from passenger.

