

Functional Dependencies

FD1 : Airport_Code ---> {Airport_Name, Country, City_Name}

FD2 : {Route_ID, Year} ---> {Route_Price, Airport_Code_Dept, Airport_Code_Arr}

FD3: Year ---> {Year_Factor}

FD4: {Weekday_ID, Year} ---> {Weekday_Factor, Name}

FD5 : Schedule_ID ---> {Weekday_ID, Route, Time_Of_Dept}

FD6 : Flight_Num ---> {Week, Weekly_Flight}

FD7: Reservation_Num ---> {Num_Of_Seats, Flight_Num, Contact}

FD8 : Booking_ID---> {Price, Card_Num}

FD9 : Passport_Num ---> {First_Name, Second_Name}

 $\label{eq:fdn} \mbox{FD10}: \mbox{ Passport_Num ---> {Phone_Num, Email}}$

 $\label{eq:fdt} \textbf{FD11: Card_Num---> \{Holder_First_Name, Holder_Second_Name\}}$

FD12: {Reservation_Num, Passport_Num} ---> {Ticket_Num}