

## **Functional Dependencies**

FD1 : Airport\_Code ---> {Airport\_Name, Country, City\_Name}

FD2 : {Route\_ID, Year} ---> {Route\_Price, Airport\_Code\_Dept, Airport\_Code\_Arr}

Holder\_First\_Name | Holder\_Last\_Name

FD3: Year ---> {Year\_Factor}

Card Num

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}

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FD9 : Passport\_Num ---> {First\_Name, Second\_Name}

FD10 : Passport\_Num ---> {Phone\_Num, Email}

FD11 : Ticket\_Num ---> {Booking\_ID , Passport\_Num}

FD12 : Card\_Num---> {Holder\_First\_Name, Holder\_Second\_Name}