



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}
- FD10 : Passport\_Num ---> {Phone\_Num, Email}
- FD11 : Ticket\_Num ---> {Booking\_ID , Passport\_Num}
- FD12 : Card\_Num---> {Holder\_First\_Name, Holder\_Second\_Name}
- FD13 : {Reservation\_Num, Passport\_Num} ---> {Ticket\_Num}