

AIRLLINES DWH REPORT

Flights => (Flight_Number(int), Flight_Duration(int),
Departing_Airport(varchar), Arriving_Airport(varchar),
Departing_Time(time), Arriving_Time(time), Departing_Date(date),
Arriving_Date(date), Flight_Distance(decimal))

Promotion => (Promotion_Code(int), Promotion_Type(varchar),
Promotion_StartDate(datetime), Promotion_EndDate(datetime),
Promotion_Value(decimal))

Tickets => (Ticket_Id(int), Ticket_Class(varchar), Upgrade_Check(bit),
Seat_Number(int), Ticket_Price(int))

Travelers => (Travelers_Id(int), Travelers_Name(varchar),
Travelers_Address(varchar), Travelers_State(varchar),
Travelers_Type(varchar), Travelers_Gender(varchar))

Aircraft => (Airplane_Id(int), Airplane_Type(varchar),
Airplane_capacity(int))

Date => (Date_Key(int), Full_Date(date), Quarter(int), Month(int),
Year(int), Week_In_Year(int), Day_In_Year(int), Day_In_Month(int),
Day_In_Week(int), Day_name(varchar))

Problem => (Problem_Id(int), Problem_Severity(int),
Problem_Type(varchar), Problem_Complaint(varchar))

Reservation channels => (Reservation Channels_Id(int), Reservation
Channels_Type(varchar))