

# EXERCISES

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# EXERCISE 7

Provide working SQL DML statements for the following database schema and queries

CITY(Name, Nation, Population)  
AIRPORT(Code, City\_FK, Nation\_FK, NumTracks)  
FLIGHT(FlightID, DayOfWeek, DepartureAirport\_FK,  
DepartureTime, ArrivalAirport\_FK, ArrivalTime, Plane\_FK)  
PLANE (ID, Type, NumPassengers, CargoSize)

1. The total number of flights
2. The number of flights departing from Seattle
3. The number of flights departing from Portland on Wednesday
4. The number of international flights departing from Portland on Wednesday
5. The number of international flights departing every week from each US city
6. Canadian cities having at least 2 direct flights to US



**QUESTIONS?**

