

# EXERCISES

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# EXERCISE 5

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. Airports (codes) having multiple tracks
2. Airports (codes) with direct flights from SEA (Seattle), sorted lexicographically
3. Airports (codes) with flights scheduled on Wednesday
4. Type of planes used for flights departing from DEN (Denver)
5. Number of passengers and cargo size for planes of type 'Boeing'



**QUESTIONS?**

