

a) SELECT *
FROM FLIGHT
ORDER BY Airline;

b) SELECT Restrictions, Amount * 1.19 AS AmountAndTax
FROM FARE
WHERE Amount > 50;

c) DELETE TOP(5) Percent FROM SEAT-Reservation;

d) SELECT AirPlane-type-Name, Max-seats
FROM AIRPLANE-TYPE;

e) SELECT Air plane-type-Name
FROM AIRPLANE-TYPE
WHERE Air plane-type-Name Like 'E %'
AND Air plane-type-Name Like ' % T';

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f) SELECT L.Flight-Number, (SELECT Name FROM AIRPORT
WHERE Airport-Code = L. Departure-airport-code) As
Departure-airport-Name, (SELECT Name FROM AIRPORT
WHERE Airport-Code = L. Arrival-airport-code) As
Arrival-airport-Name,
L. Departure-time, L. Arrival-time,
L. Airplane-id
FROM LEG-INSTANCE L, AIRPLANE A, FLIGHT F
WHERE A. Airplane-id = L. Airplane-id AND
L. Flight-Number = F. flight-number AND
F. Weekdays = 'Monday';

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j) SELECT L. Flight-number, F. Airline,
      (SELECT Name FROM AIRPORT
WHERE Airport-Code = L. Departure-airport-code) As
Departure-airport-Name, (SELECT Name FROM AIRPORT
WHERE Airport-Code = L. Arrival-airport-code) As
Arrival-airport-Name,
L. Departure-time, L. Arrival-time,
FROM LEG-INSTANCE L, FLIGHT F
WHERE L. Flight-number = F. Flight-number
AND F. Airline Like '% Air %';

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