

Assignment 7

Use joining to answer all the queries.

Answer the following questions for the classschedule database:

1. Display the class roster, including student name, for all students enrolled in section 2714 of ISM 4212.

For the adult literacy database, add a tutor report table with the following data: tutor_report (match_id, month, hours, lessons) where (match_id and month) form a PK and match_id is a FK.

match_id	month	hours	lessons
1	6-08	8	4
4	6-08	8	6
5	6-08	4	4
4	7-08	10	5
1	7-08	4	2

1. List all active students in June by student id. Include the number of hours received tutoring and how many lessons they completed.

Answer the following questions for the stayHome database:

1. List all videos along with the name of the director.
2. List all videos along with the name of the director, the names of the actors, and their associated roles.
3. List the number of videos handled by each staff member.

Answer the following questions for the hotelBooking database:

4. List the number of rooms in each hotel in London.
5. List the number of rooms in each hotel [Note: No need to use the joining to answer this query].
6. List the details of all rooms at the Grosvenor Hotel, including the name of the guest staying in the room, if the room is occupied.
7. List the rooms that are currently unoccupied at the Grosvenor Hotel.