

IT2140 - Database Design and Development

Department of Information Technology, Faculty of Computing

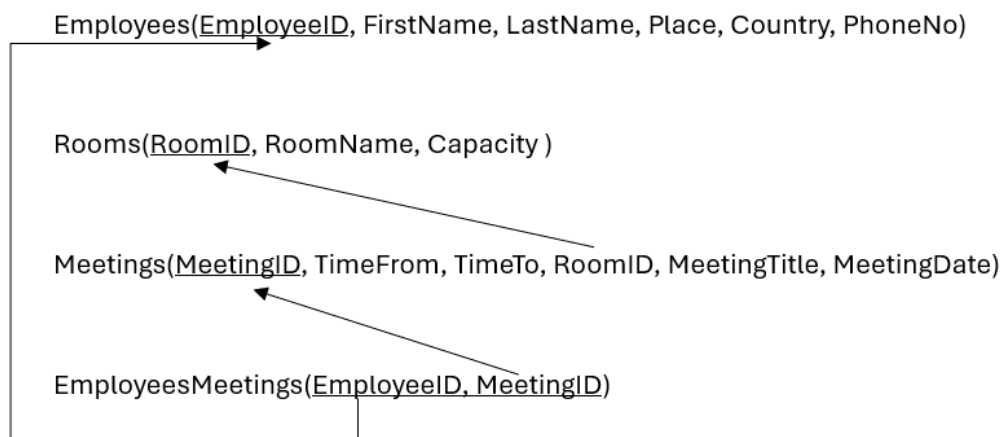
Year 2 semester 1 (2025)

Tutorial 03

Learning outcomes:

- Identify data required to answer a given query
- Determine the SQL operators to be used to write a query to satisfy a user requirement
- Write SQL statements to cater a given user requirement

Consider the following schema and write SQL statements for the following questions.



1. Find the titles and IDs of meetings held in meeting rooms with a capacity over 50.
2. Find the first name and last name of employees who participated in Appraisal meeting on 18th August 2016.
3. For each employee find the titles of the meetings he/she had attended.
4. For each type of meetings, display the total number of employees who had participated. (Note that there can be several meetings with the same title)

5. Find the number of meetings held in each room in august 2016. Display the room Name and number of meetings.
6. Find the meetings which are attended by more than 5 employees.