Hands On Exercises - PostgreSQL Joins and Subqueries

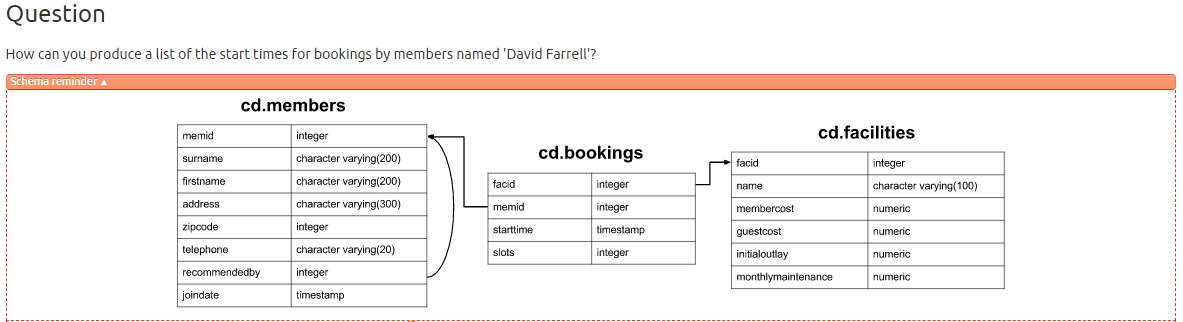
This lab deals primarily with a foundational concept in relational database systems: joining. Joining allows you to combine related information from multiple tables to answer a question. This isn't just beneficial for ease of querying: a lack of join capability encourages denormalization of data, which increases the complexity of keeping your data internally consistent.

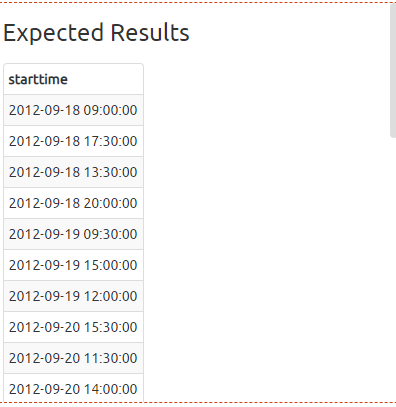
This topic covers inner, outer, and self joins, as well as spending a little time on subqueries (queries within queries).

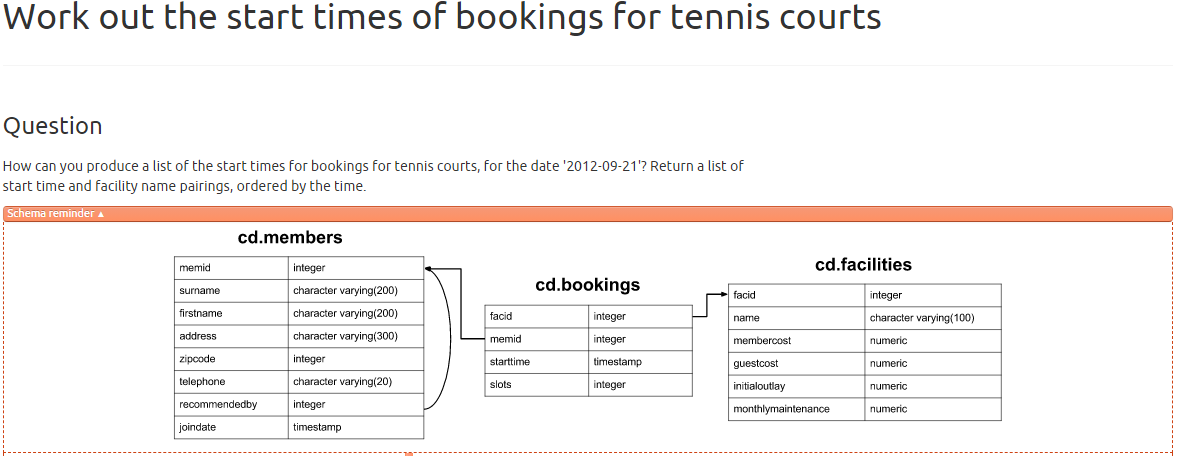
Use the database created earlier.

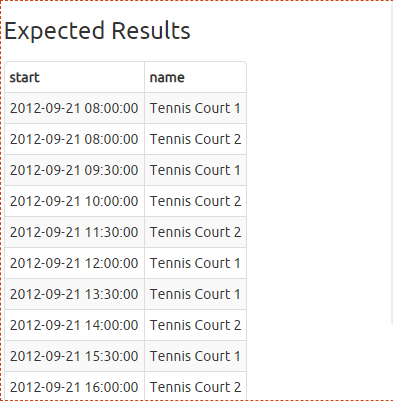
Name the script “joins\_and\_subqueries.sql”

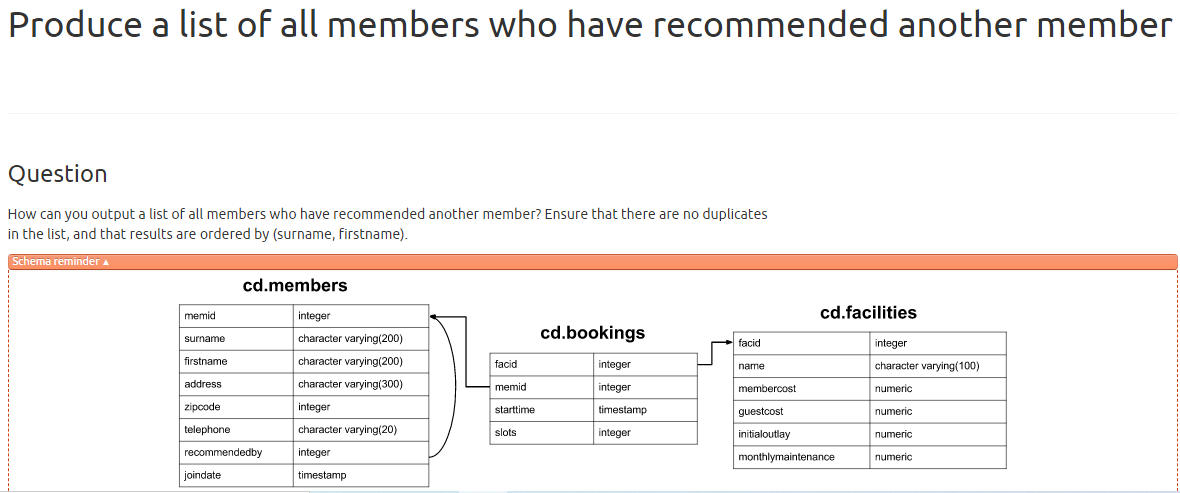
# Retrieve the start times of members' bookings



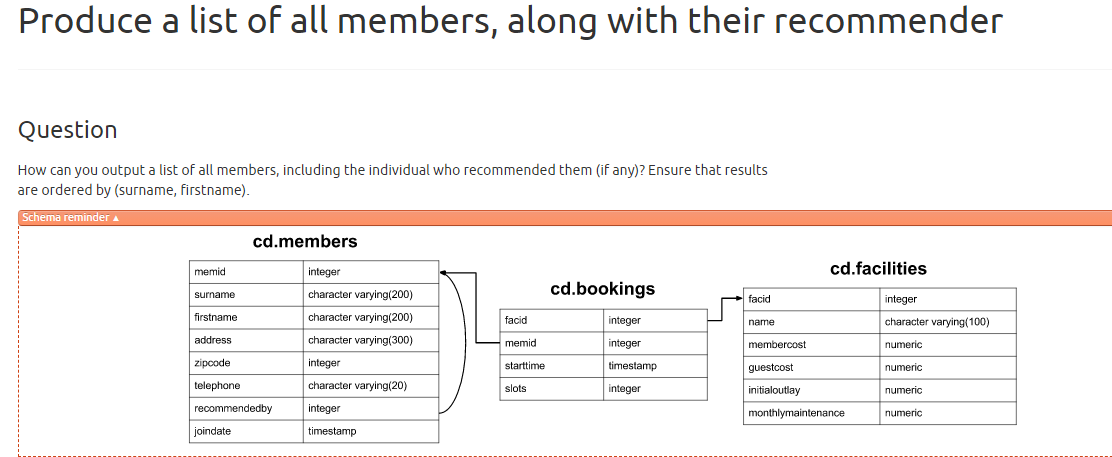


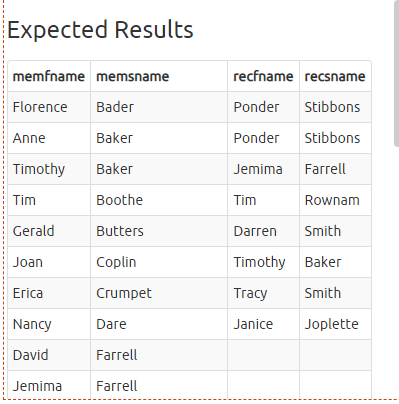


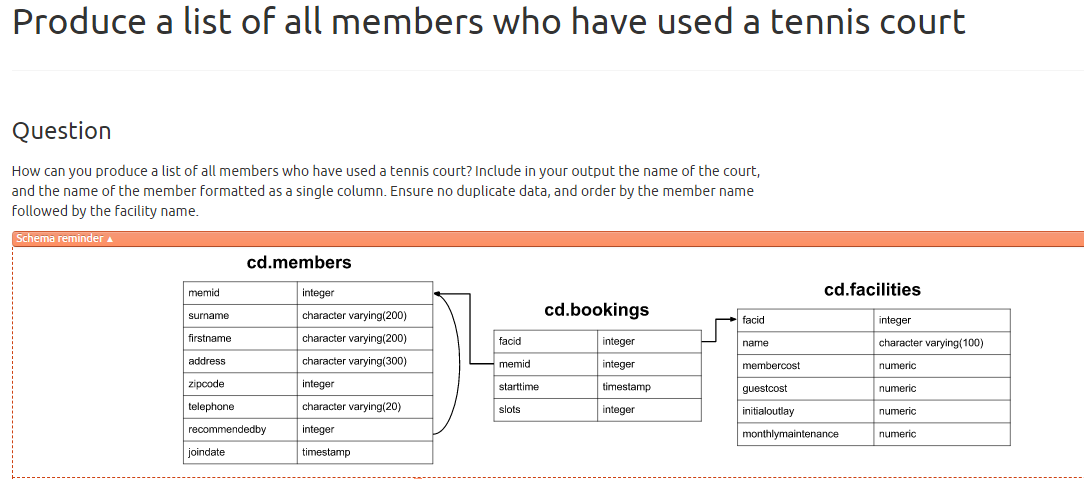


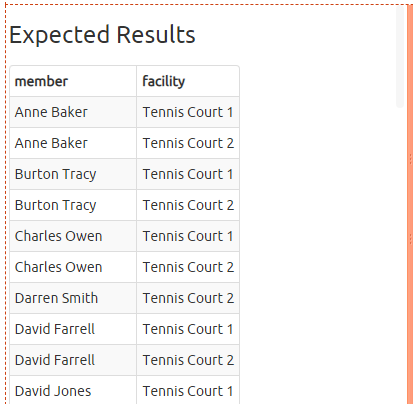


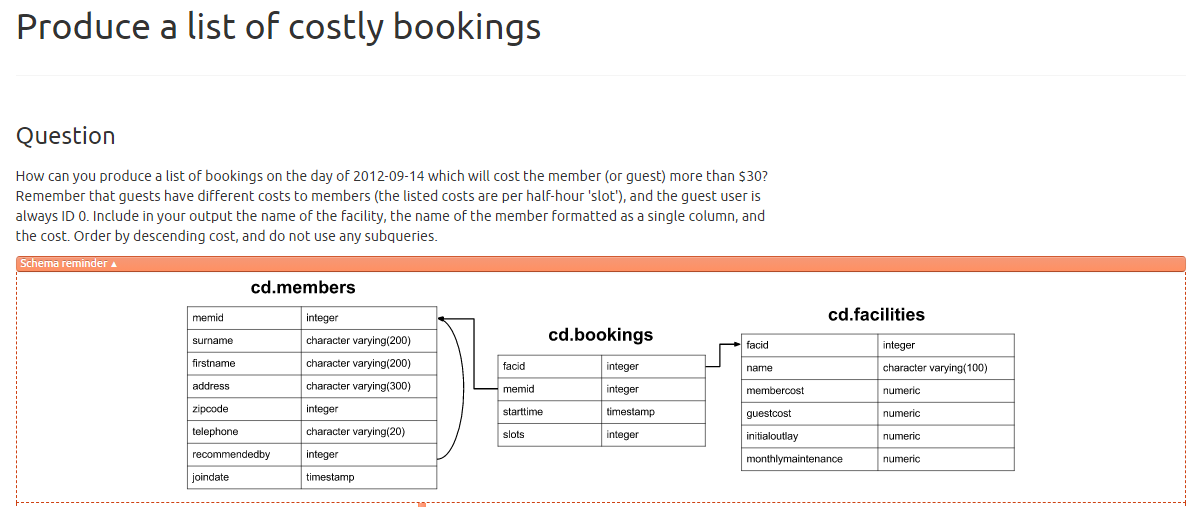


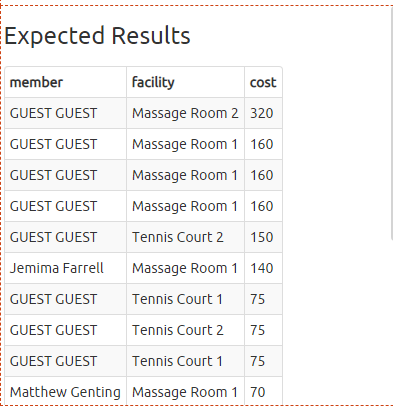


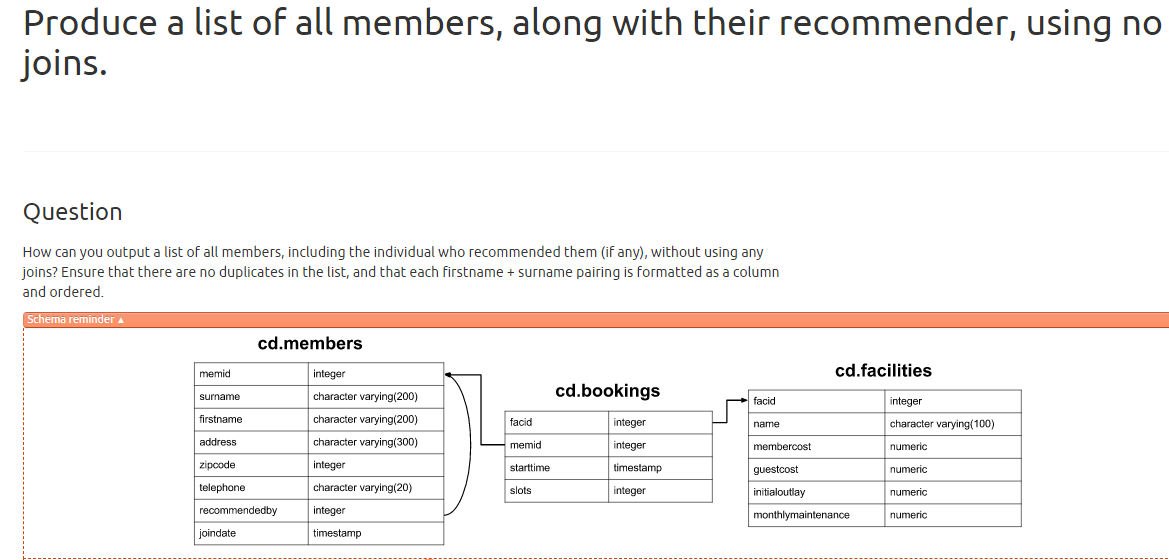


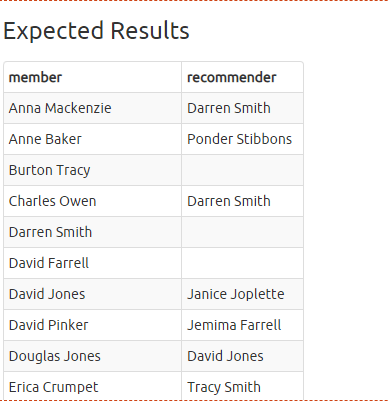


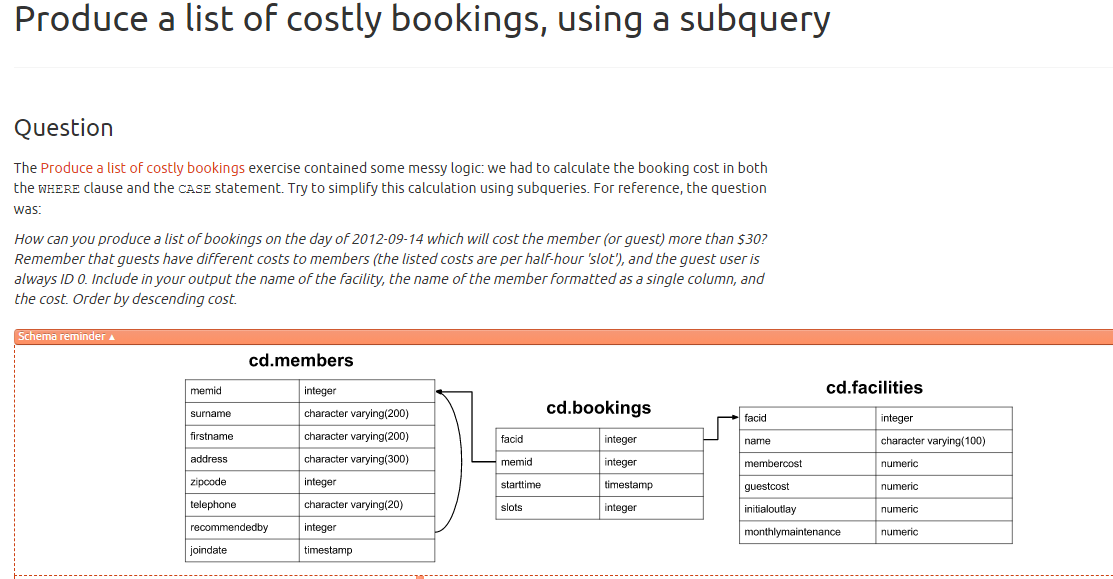


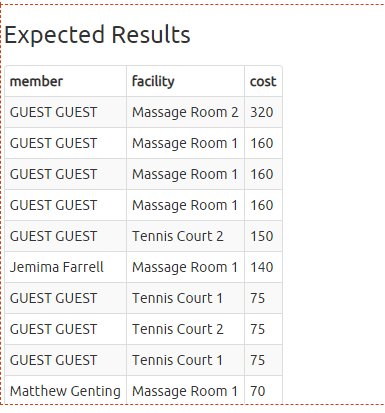












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