

## Lesson 3B: Queries and Sub-Queries

Welcome to Lesson 3B, where we will be focusing on the core concepts of queries and subqueries in SQL. This lesson is designed to guide you through the process of creating queries that request data from a database, and subqueries, which are queries nested inside another query. Queries are the most basic and essential part of interacting with a database, allowing you to retrieve the specific information you need. Subqueries add another layer of depth to this, letting you perform more complex operations and analyses by using the result of one query as a condition or component in another. Our goal in this lesson is to make you comfortable with writing your queries and understanding how to effectively use subqueries to get more precise results from your database. By mastering these skills, you'll be better equipped to extract meaningful data and insights from any database you work with.

