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# SQL Querying: Level 3

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## Course Content

In level 3, students will continue to build their SQL querying skill with several new constructs (Over Clause, Union clauses, Case Clause, and grouping sets). Students will gain an understanding on how to handle complex logic and make queries highly re-useable.

At the end of this course, students will be able to identify the appropriate scenarios to

implement the over clause, union clauses, case clause, and grouping sets.

Additionally, students will write queries that use these clauses, solve complex query needs with the Common Table Construct, and write generic stored procedures to support reusability.

### Lessons include the following:

- Stored Procedures
- Common Table Expression
- Over Clause
- Case Clause
- Union Clauses
- Grouping Sets