



## Basic SQL

- ✓ **Video:** Welcome to SQL for Data Science  
2 min
- ✓ **Video:** Introduction to Databases  
4 min
- ✓ **Video:** SELECT Statement  
3 min
- ✓ SELECT statement examples  
5 min
- ✓ **Ungraded External Tool:**  
Hands-on Lab: Simple SELECT Statements  
20 min
- ✓ **Video:** COUNT, DISTINCT, LIMIT  
2 min
- ✓ **Ungraded External Tool:**  
Hands-on Lab: COUNT, DISTINCT, LIMIT  
35 min
- ✓ **Video:** INSERT Statement  
2 min
- ✓ **Video:** UPDATE and DELETE Statements  
3 min
- ✓ **Ungraded External Tool:**  
Hands-on Lab: INSERT, UPDATE, and DELETE  
20 min
- ✓ **Reading:** Summary & Highlights  
5 min
- ✓ **Practice Quiz:** Practice Quiz  
5 questions
- ✓ **Quiz:** Graded Quiz: Basic



# Summary & Highlights

Congratulations! You have completed this lesson. At this point in the course, you know:

- You can use Data Manipulation Language (DML) statements to read and modify data.
- The search condition of the WHERE clause uses a predicate to refine the search.
- COUNT, DISTINCT, and LIMIT are expressions that are used with SELECT statements.
- INSERT, UPDATE, and DELETE are DML statements for populating and changing tables.

✓ Complete

Go to next item

