


# SQL Training Without Setup Hell

```
1 -- ORDER BY - Sorting Results
2 -- Sort query results by one or more columns
3
4 -- Sort employees by last name (ascending)
5 SELECT
6     first_name,
7     last_name,
8     salary
9 FROM employees
0 ORDER BY last_name ASC;
```

QUERY RESULTS

38 rows returned in 0.00ms

 Results Messages History

first_name	last_name	salary
Donald	Adams	130000
Robert	Anderson	150000
Lisa	Baker	95000
Jessica	Brown	88000

# THE HARD WAY: LOCAL SETUP FRICTION



# THE EASY WAY: IN-BROWSER PROGRESS



# CLASSROOM TEACHING: THE INSTRUCTOR



# SOLO STUDY: THE LEARNER



# CORPORATE ONBOARDING: THE INTERNAL TRAINER



# QUICK PROTOTYPING: THE ANALYST



# SQL TRAINING PLATFORM: ZERO INFRASTRUCTURE ARCHITECTURE

## SIMPLICITY & LIGHTWEIGHT DESIGN



Browser-based SQLite via WASM. Zero external dependencies.



# IT ONBOARDING 2026

PROGRESSIVE  
TECH SOLUTIONS

Employees: 80

Load Database

Run All

Run All

Clear Save

Employees in the Sales department

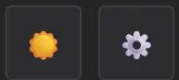
EmpID	EmpName	EmpJob	EmpDept	EmpSalary
101	John Doe	Software Engineer	Engineering	120000
102	Jane Smith	Product Manager	Product	110000
103	Mike Chen	Marketing Specialist	Marketing	95000
104	Sarah Lee	HR Manager	HR	85000
105	David Kim	Sales Representative	Sales	75000

EMPLOYEE RESULTS

EmpID	EmpName	EmpJob	EmpDept	EmpSalary
101	John Doe	Software Engineer	Engineering	120000
102	Jane Smith	Product Manager	Product	110000
103	Mike Chen	Marketing Specialist	Marketing	95000
104	Sarah Lee	HR Manager	HR	85000
105	David Kim	Sales Representative	Sales	75000

3:00pm SQL by VM WASH





- Files
- Examples
  - Saved
  - Schema
- 01-basics
    - 01-select.sql
    - 02-where.sql
    - 03-where-conditions.sql
    - 04-order-by.sql
    - 05-limit.sql
    - 06-distinct.sql
  - 02-joins
  - 03-aggregations
  - 04-subqueries
  - 05-advanced

Run Current Run All Clear Save

DDL/Schema DQL Queries 03-where-conditions.sql

```
1 -- WHERE Clause - Filtering Data
2 -- Filter rows based on conditions
3
4 -- Find employees in the Sales department
5 SELECT
6   first_name,
7   last_name,
8   department
9 FROM employees
10 WHERE department = 'Sales';
11
```

QUERY RESULTS 6 rows returned in 0.00ms

Results Messages History

first_name	last_name	department
Robert	Anderson	Sales
Patricia	Taylor	Sales
Christopher	Thomas	Sales
Maria	Garcia	Sales
Daniel	Moore	Sales

# LAUNCH SQL PRACTICE IN MINUTES

NO INSTALLS. ZERO DELAY. INSTANT PROGRESS.



The screenshot displays the SQL Training Platform interface. The main content area shows a SQL query editor with the following code:

```
1 -- WHERE Clause - Filtering Data  
2 -- Filter rows based on conditions  
3 -- Find employees in the Sales department  
4 SELECT  
5   first_name,  
6   last_name,  
7   department  
8 FROM employees  
9 WHERE department = 'Sales';
```

Below the query editor, the "QUERY RESULTS" section displays a table with the following data:

first_name	last_name	department
Robert	Auderson	Sales
Patricia	Taylor	Sales
Christopher	Thomas	Sales
Harta	Garcia	Sales
Daniel	Roore	Sales

The interface also includes a "Files" sidebar on the left, a "Main Content" and "Back" navigation bar, and a "Load Database" button. A laptop icon with database symbols is overlaid on the right side of the screenshot.

[GET STARTED NOW](#)

Experience Browser-based SQL

