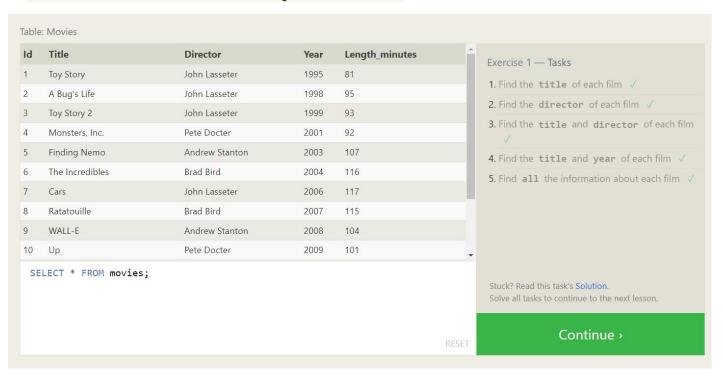
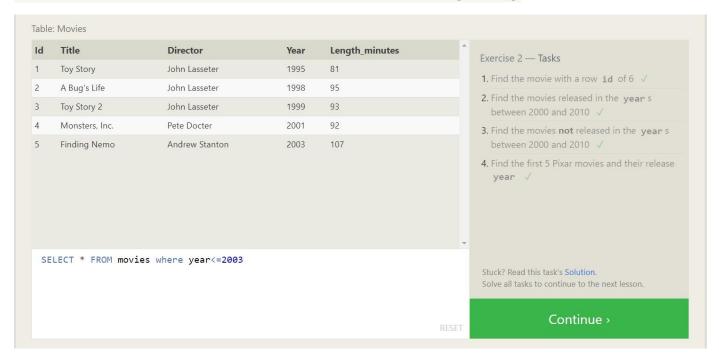
MySQL Task

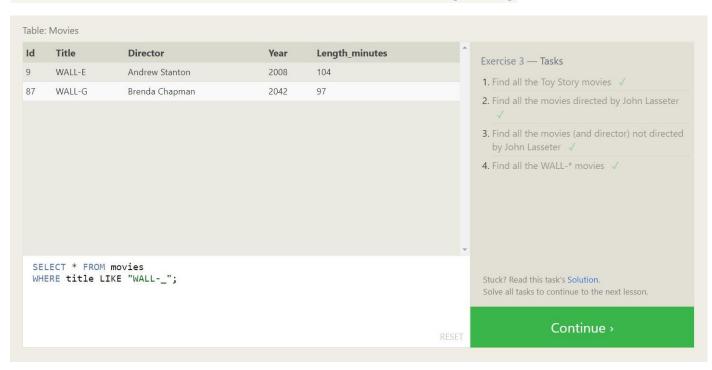
SQL Lesson 1: SELECT queries 101



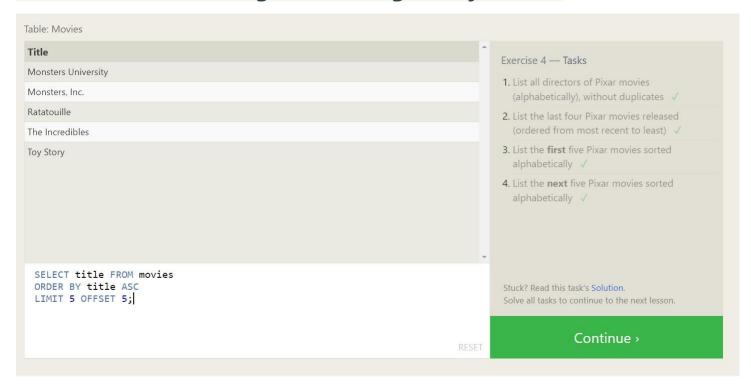
SQL Lesson 2: Queries with constraints (Pt. 1)



SQL Lesson 3: Queries with constraints (Pt. 2)



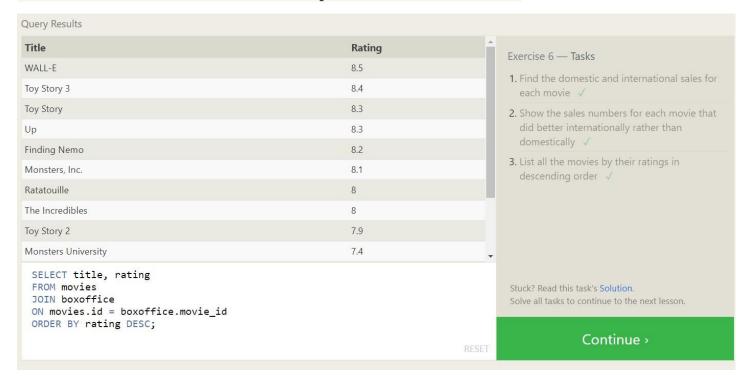
SQL Lesson 4: Filtering and sorting Query results



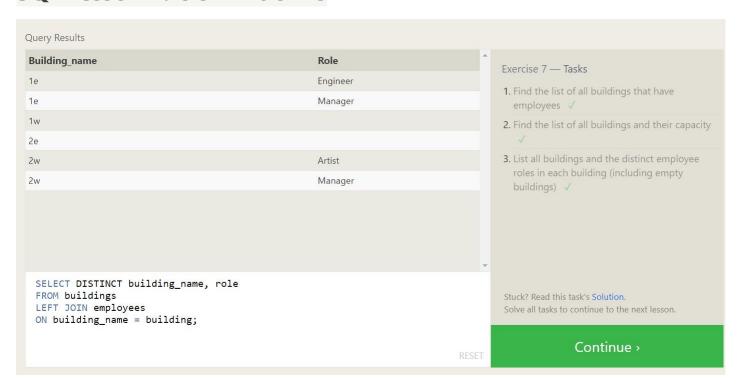
SQL Review: Simple SELECT Queries



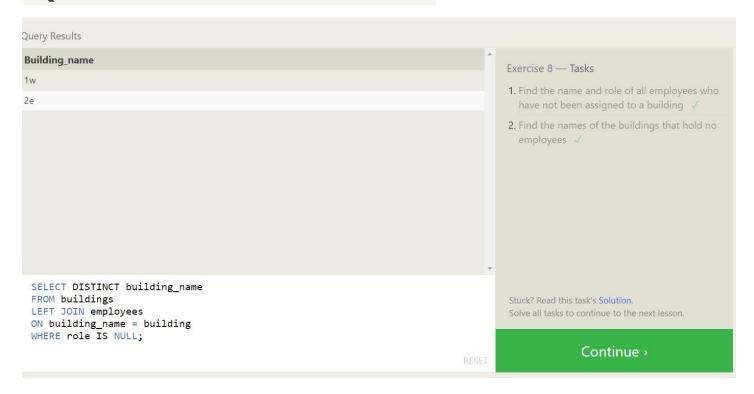
SQL Lesson 6: Multi-table queries with JOINs



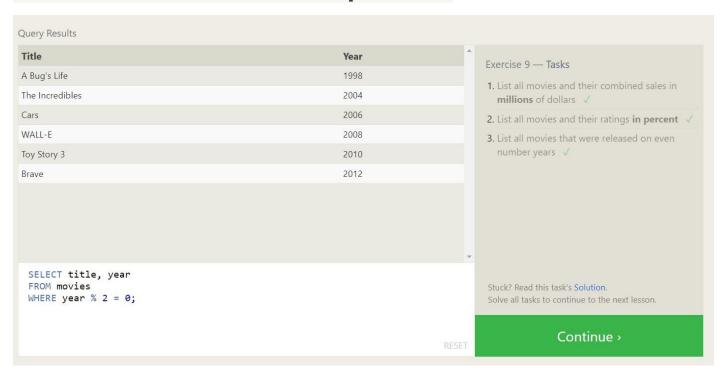
SQL Lesson 7: OUTER JOINs



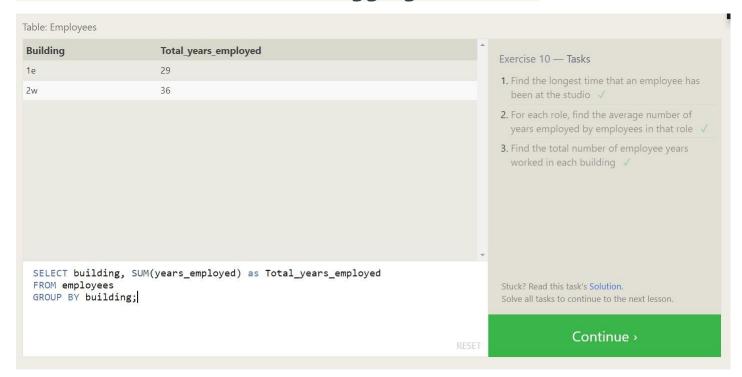
SQL Lesson 8: A short note on NULLs



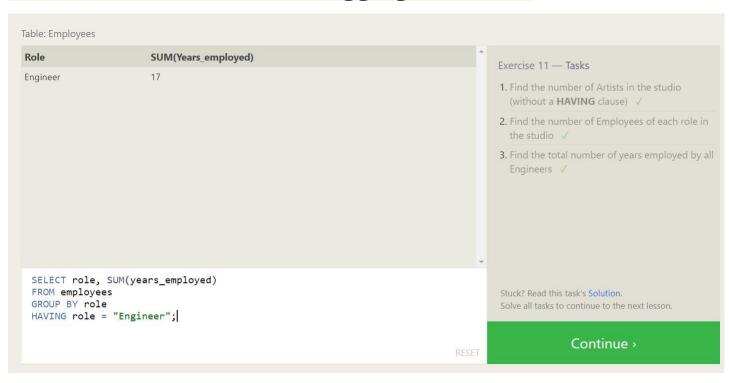
SQL Lesson 9: Queries with expressions



SQL Lesson 10: Queries with aggregates (Pt. 1)



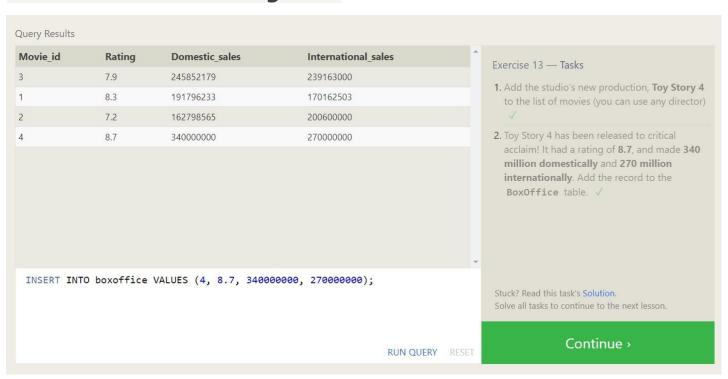
SQL Lesson 11: Queries with aggregates (Pt. 2)



SQL Lesson 12: Order of execution of a Query

Andrew Stanton 1458055121 Brad Bird 1255164910 Brenda Chapman 538983207 Dan Scanlon 743559607 John Lasseter 2232208025 Lee Unkrich 1063171911 Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice ON movies.id = boxoffice.movie_id 1458055121 1. Find the number of movies each director has directed ✓ 2. Find the total domestic and international sale that can be attributed to each director ✓ Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Director	Cumulative_sales_from_all_movies	Exercise 12 — Tasks	
Brenda Chapman 538983207 Dan Scanlon 743559607 John Lasseter 2232208025 Lee Unkrich 1063171911 Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice directed ✓ 2. Find the total domestic and international sale that can be attributed to each director ✓ Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Andrew Stanton	1458055121		0 9
Dan Scanlon 743559607 John Lasseter 2232208025 Lee Unkrich 1063171911 Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice That the total domestic and international sales that can be attributed to each director ✓ Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Brad Bird	1255164910		or has
John Lasseter 2232208025 Lee Unkrich 1063171911 Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Brenda Chapman	538983207	2. Find the total domestic and internation	nal sale:
Lee Unkrich 1063171911 Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Dan Scanlon	743559607	that can be attributed to each director	1
Pete Docter 1294159000 SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	John Lasseter	2232208025		
SELECT director, SUM(domestic_sales + international_sales) as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice SELECT director, SUM(domestic_sales + international_sales) Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Lee Unkrich	1063171911		
as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	Pete Docter	1294159000		
as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.				
as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.				
as Cumulative_sales_from_all_movies FROM movies INNER JOIN boxoffice Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.				
FROM movies INNER JOIN boxoffice Solve all tasks to continue to the next lesson.			¥	
	as Cumulative_sa: FROM movies	les_from_all_movies		

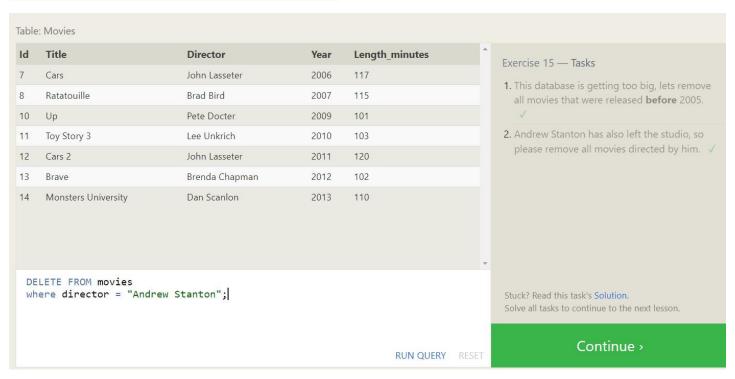
SQL Lesson 13: Inserting rows



SQL Lesson 14: Updating rows

Id	Title	Director	Year	Length_minutes	î	Exercise 14 — Tasks
1	Toy Story	John Lasseter	1995	81		and the second second
2	A Bug's Life	John Lasseter	1998	95		 The director for A Bug's Life is incorrect, it was actually directed by John Lasseter
3	Toy Story 2	John Lasseter	1999	93		2. The year that Toy Story 2 was released is
4	Monsters, Inc.	Pete Docter	2001	92		incorrect, it was actually released in 1999 🗸
5	Finding Nemo	Andrew Stanton	2003	107		3. Both the title and director for Toy Story 8 is
6	The Incredibles	Brad Bird	2004	116		incorrect! The title should be "Toy Story 3" and it was directed by Lee Unkrich ✓
7	Cars	John Lasseter	2006	117		
8	Ratatouille	Brad Bird	2007	115		
9	WALL-E	Andrew Stanton	2008	104		
10	Up	Pete Docter	2009	101	+	
SE	DATE movies T title = "Toy Stor ERE id = 11;	y 3", director = "Lee	Unkrich"			Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.
						Continue >

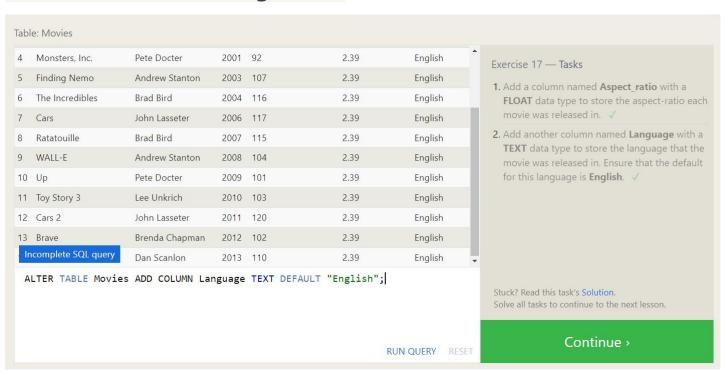
SQL Lesson 15: Deleting rows



SQL Lesson 16: Creating tables

Table: Database					
Name	Version	Download_count		Exercise 16 — Tasks	
SQLite	3.9	92000000			
MySQL	5.5	512000000		 Create a new table named Database wi the following columns: 	
Postgres	9.4	384000000	384000000 — Name A string (text) described database — Version A number (float latest version of this database — Download_count An int number of times this database downloaded	 Name A string (text) describing the nanthe database Version A number (floating point) of latest version of this database Download_count An integer count of number of times this database was 	
	(T,			Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.	
);			RUN QUERY RESET	Continue >	

SQL Lesson 17: Altering tables



SQL Lesson 18: Dropping tables

