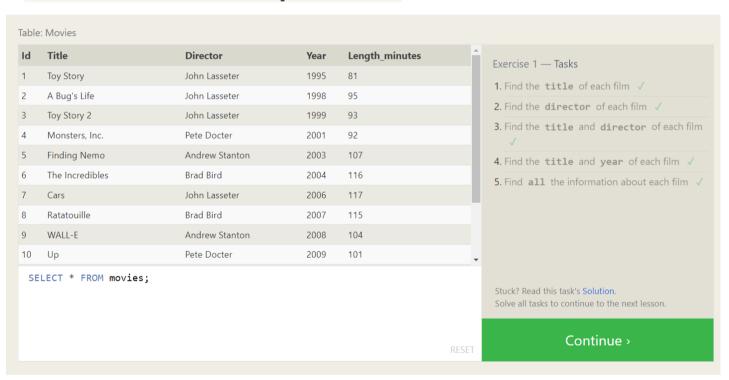
Name: R Abinaya

Batch: FSD56WD2-T

Task: Day 33

# **MySQL Task**

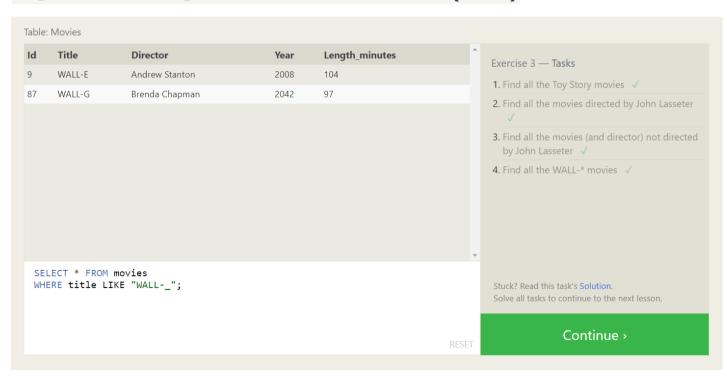
## **SQL Lesson 1: SELECT queries 101**



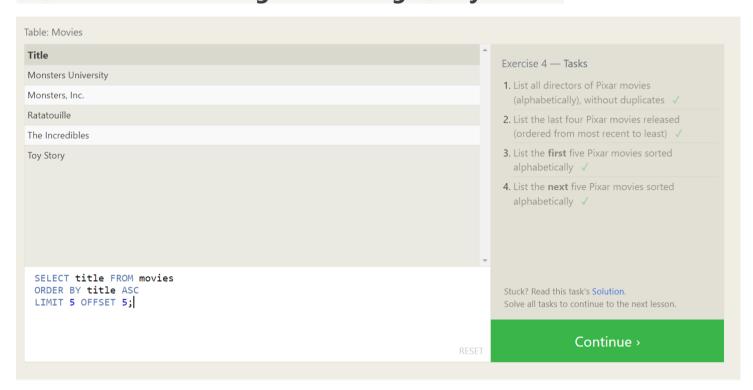
#### **SQL Lesson 2: Queries with constraints (Pt. 1)**

ld	Title	Director	Year	Length_minutes	^ F	Exercise 2 — Tasks
1	Toy Story	John Lasseter	1995	81		<ol> <li>Find the movie with a row id of 6 √</li> <li>Find the movies released in the year's between 2000 and 2010 √</li> <li>Find the movies not released in the year's between 2000 and 2010 √</li> </ol>
2	A Bug's Life	John Lasseter	1998	95		
3	Toy Story 2	John Lasseter	1999	93	4	
4	Monsters, Inc.	Pete Docter	2001	92	3	
5	Finding Nemo	Andrew Stanton	2003	107		
					*	<ol> <li>Find the first 5 Pixar movies and their release year √</li> </ol>
SEI	LECT * FROM movie	s where year<=2003				Stuck? Read this task's <b>Solution</b> . Solve all tasks to continue to the next lesson.

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



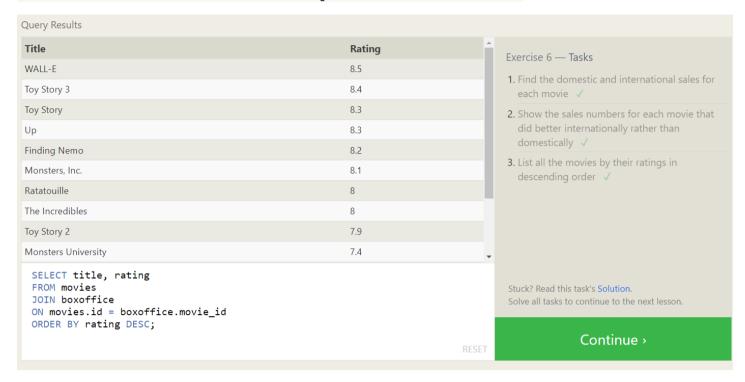
#### **SQL Lesson 4: Filtering and sorting Query results**



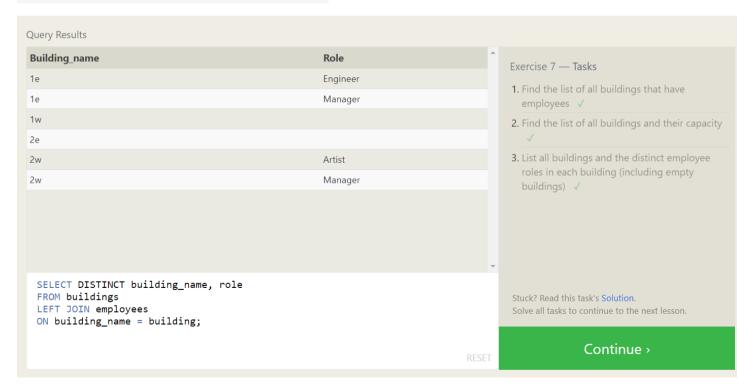
### **SQL Review: Simple SELECT Queries**



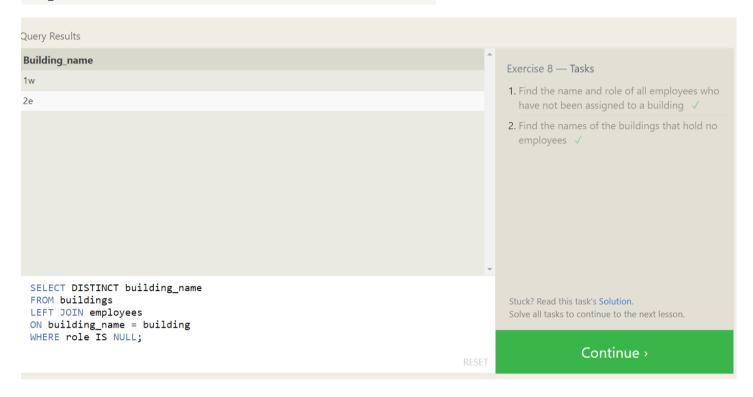
### **SQL Lesson 6: Multi-table queries with JOINs**



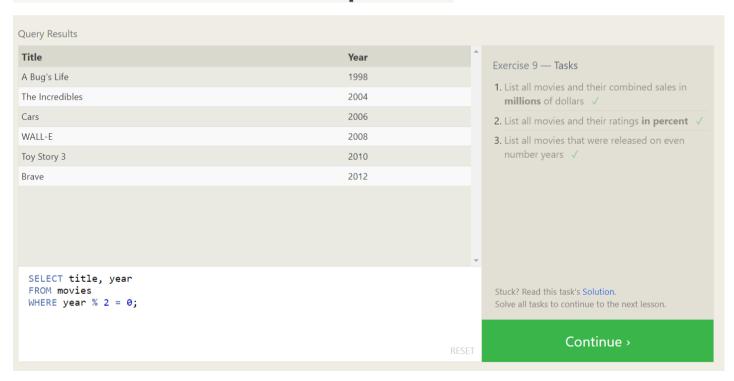
### **SQL Lesson 7: OUTER JOINs**



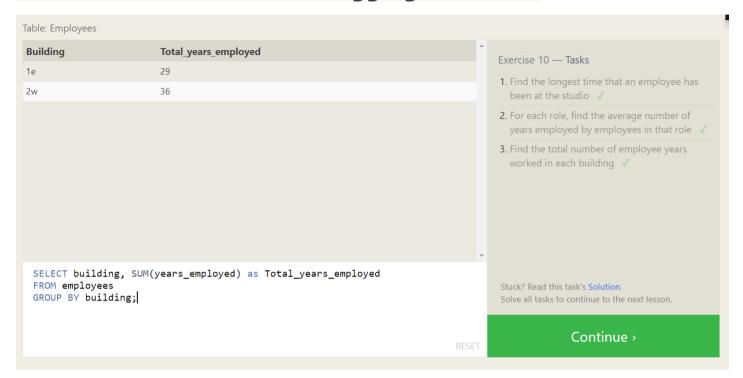
#### **SQL Lesson 8: A short note on NULLs**



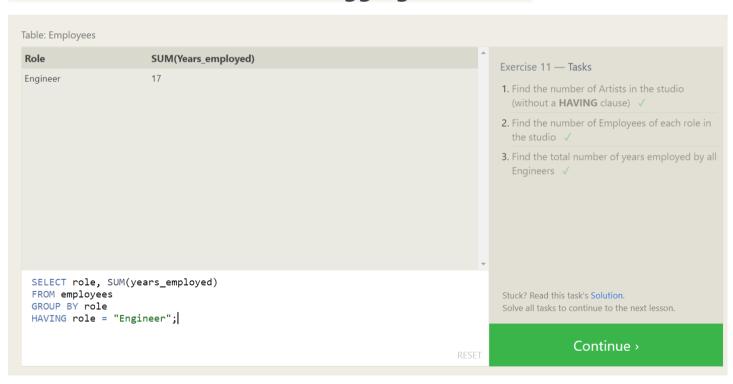
### **SQL Lesson 9: Queries with expressions**



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



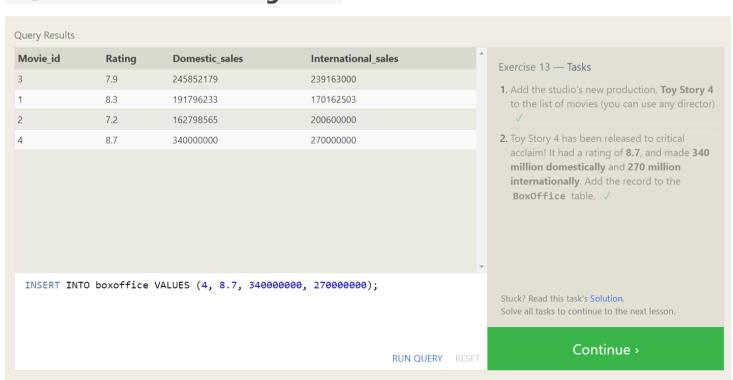
### SQL Lesson 11: Queries with aggregates (Pt. 2)



## **SQL Lesson 12: Order of execution of a Query**

Director	Cumulative_sales_from_all_movies	^	Exercise 12 — Tasks		
Andrew Stanton	1458055121				
Brad Bird	1255164910		<ol> <li>Find the number of movies each director has directed √</li> </ol>		
Brenda Chapman	538983207		2. Find the total domestic and international sale		
Dan Scanlon	743559607		that can be attributed to each director $\ \checkmark$		
John Lasseter	2232208025				
Lee Unkrich	1063171911				
Pete Docter	1294159000				
	SUM(domestic_sales + international_sales) es_from_all_movies	¥	Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.		
FROM movies INNER JOIN boxoff			Dorve an table to continue to the next resson.		

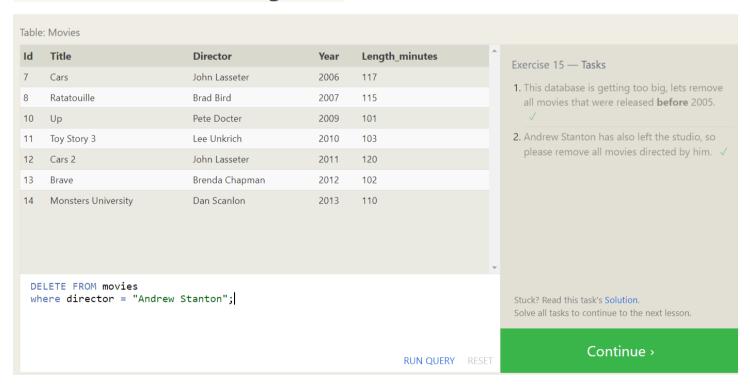
### **SQL Lesson 13: Inserting rows**



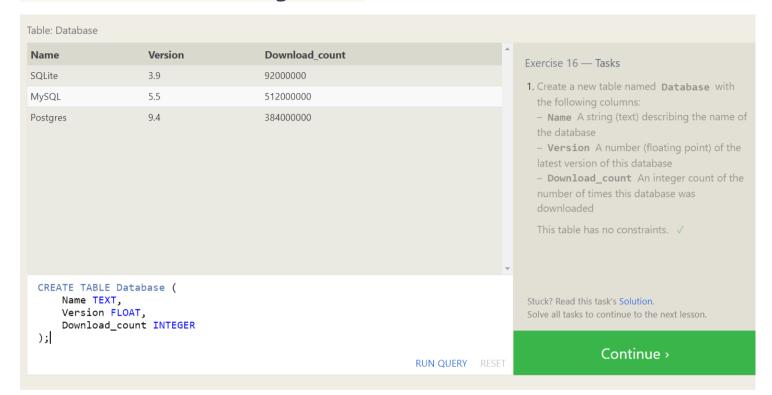
### **SQL Lesson 14: Updating rows**

ld	Title	Director	Year	Length_minutes	Exercise 14 — Tasks
1	Toy Story	John Lasseter	1995	81	
2	A Bug's Life	John Lasseter	1998	95	<ol> <li>The director for A Bug's Life is incorrect, it value actually directed by John Lasseter √</li> </ol>
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" it was directed by <b>Lee Unkrich</b> ✓
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	<b>▼</b>
SE	DATE movies T title = "Toy Story ERE id = 11;	3", director = "Lee	Stuck? Read this task's Solution. Solve all tasks to continue to the next lesson.		
					Continue >

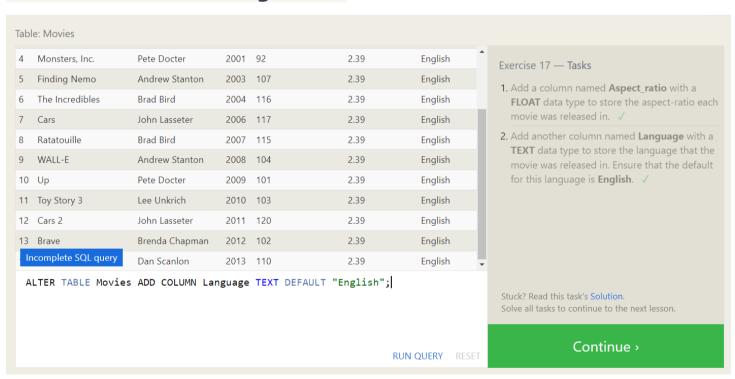
## **SQL Lesson 15: Deleting rows**



#### **SQL Lesson 16: Creating tables**



#### **SQL Lesson 17: Altering tables**



# **SQL Lesson 18: Dropping tables**

