

Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT202-007-F2024/it202-module-4-sql-readings-and-quiz/grade/ob75>

Course: IT202-007-F2024

Assignment: [IT202] Module 4 SQL Readings and Quiz

Student: Omar B. (ob75)

Submissions:

Submission Selection

1 Submission [submitted] 10/7/2024 8:54:06 PM

Instructions

^ COLLAPSE ^

1. Visit w3schools and go to the HTML Tutorial: <https://my-learning.w3schools.com/tutorial/mysql>
 1. MySQL and RDBMS Fundamentals Lessons 1.1 - 1.3
 2. Query Basics Lessons 2.1 - 2.8
 3. Data Manipulation Lessons 3.1 - 3.4
 4. Query Techniques Lessons 4.1 - 4.9
 5. Advanced Queries Lessons 5.1 - 5.11
 6. Database Management Lessons 6.3 - 6.15
 7. MySQL Quiz at the end of the tutorial

Guide:

1. Make sure you're in the main branch locally and `git pull origin main` any pending changes
2. Make a new branch per the recommended branch name below (`git checkout -b ...`)
3. Fill in the items in the worksheet below (save as often as necessary)
4. Once finished, export the worksheet
5. Add the output file to any location of your choice in your repository folder
6. Check that git sees it via `git status`
7. If everything is good, continue to submit
8. Track the file(s) via `git add`
9. Commit the changes via `git commit -m '...'` (don't forget the commit message)

9. Commit the changes via `git commit` (don't forget the commit message)
10. Push the changes to GitHub via `git push` (don't forget to refer to the proper branch)
11. Create a pull request from the homework related branch to main (i.e., main <- "homework branch")
12. Open and complete the merge of the pull request (it should turn purple)
13. Locally checkout main and pull the latest changes (to prepare for future work)
14. Take the same output file and upload it to Canvas

Branch name: M4-SQL-Readings

Group

100%

Group: SQL Readings

Tasks: 1

Points: 8

^ COLLAPSE ^

Task

100%

Group: SQL Readings

Task #1: Completion Screenshots

Weight: ~100%

Points: ~8.00

^ COLLAPSE ^

Columns: 1

Sub-Task

100%

Group: SQL Readings

Task #1: Completion Screenshots

Sub Task #1: MySQL and RDBMS Fundamentals Lessons 1.1 - 1.3

Task Screenshots

Gallery Style: 2 Columns

4

2

1



Showing MySQL 1.1 -1.3 completed

Caption(s) (required) ✓

Caption Hint: *Describe/highlight what's being shown*

Sub-Task

100%

Group: SQL Readings
Task #1: Completion Screenshots
Sub Task #2: Query Basics Lessons 2.1 - 2.8

Task Screenshots

Gallery Style: 2 Columns

421

A screenshot of a web application showing a sidebar menu titled "MySQL - Query basics". The menu contains several items, each with a green circular icon and a text label: "SQL", "SELECT", "WHERE", "AND/OR/NOT", "ORDER BY", "LIMIT", "JOIN and REG", and "COUNT, AVG, SUM". The items are listed vertically on the left side of the page.

Showing MySQL 2.1 - 2.8 completed

Caption(s) (required) ✓

Caption Hint: *Describe/highlight what's being shown*

Sub-Task


100%

Group: SQL Readings
Task #1: Completion Screenshots
Sub Task #3: Data Manipulation Lessons 3.1 - 3.4

Task Screenshots

Gallery Style: 2 Columns

421

A screenshot of a web application showing a sidebar menu titled "MySQL - Data manipulation". The menu contains several items, each with a green circular icon and a text label: "INSERT INTO", "REPLACE INTO", "UPDATE", and "DELETE". The items are listed vertically on the left side of the page.

Showing MySQL 3.1 - 3.4 completed

Caption(s) (required) ✓

Caption Hint: *Describe/highlight what's being shown*

Sub-Task

Group: SQL Readings

100%

Task #1: Completion Screenshots
Sub Task #4: Query Techniques Lessons 4.1 - 4.9

Task Screenshots

Gallery Style: 2 Columns

4

2

1



Showing MySQL 4.1 - 4.9 completed

Caption(s) (required) ✓

Caption Hint: *Describe/highlight what's being shown*

Sub-Task

Group: SQL Readings
Task #1: Completion Screenshots
Sub Task #5: Advanced Queries Lessons 5.1 - 5.11

100%

Task Screenshots

Gallery Style: 2 Columns

4

2

1



Showing MySQL 5.1 - 5.11 completed

Caption(s) (required) ✓

Caption Hint: *Describe/highlight what's being shown*

Sub-Task

Group: SQL Readings
Task #1: Completion Screenshots
Sub Task #6: Database Management Lessons 6.3 - 6.15

100%

Task Screenshots

Gallery Style: 2 Columns

4

2

1



Showing MySQL 6.3 - 6.11 completed



Showing MySQL 6.14 - 6.15 completed

Caption(s) (required) ✓Caption Hint: *Describe/highlight what's being shown***Sub-Task**

100%

Group: SQL Readings

Task #1: Completion Screenshots

Sub Task #7: MySQL Quiz at least 65%

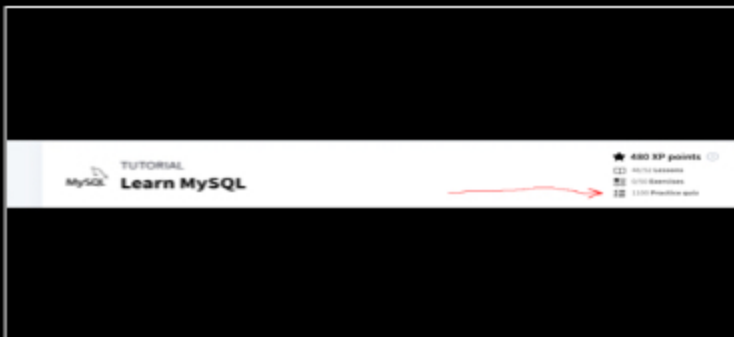
Task Screenshots

Gallery Style: 2 Columns

4

2

1



Completed Practice Quiz but score is off

Caption(s) (required) ✓Caption Hint: *Describe/highlight what's being shown*

End of Task 1

End of Group: SQL Readings

Task Status: 1/1

Group

100%

Group: Reflection

Tasks: 1

Points: 2

⬆️ COLLAPSE ⬆️

Task

100%

Group: Reflection

Task #1: Fill in the below prompts

Weight: ~100%

Points: ~2.00

^ COLLAPSE ^

Columns: 1

Sub-Task

Group: Reflection

100%

Task #1: Fill in the below prompts

Sub Task #1: What concepts/topics were totally new to you?

≡ Task Response Prompt

Mention specific concepts/topics

Response:

Some concepts that were new to me first was with some of the Advanced Queries concepts like CASE where many different conditions may be place for a certain set of records in the block of CASE. Also Aliases come very helpful when wanting to give a record a temporary name when fetching the data.

Sub-Task

Group: Reflection

100%

Task #1: Fill in the below prompts

Sub Task #2: What concepts/topics were you already familiar with?

≡ Task Response Prompt

Mention specific concepts/topics

Response:

Some concepts I was already familiar with was with the Query Basic concepts especially with retrieving data from the database. Retrieving data is one of the more simple concepts to know but a very important one so that you know for what data you're looking for when trying to access a table rather than just tring to select all the data.

Sub-Task

Group: Reflection

100%

Task #1: Fill in the below prompts

Sub Task #3: What topics do you still not feel confident about? If confident, explain why.

≡ Task Response Prompt

At least a few reasonable sentences.

Response:

A topic I don't feel confident in yet would be with all the JOIN concepts like Inner JOIN or JOIN, etc. since these concepts require more practice with it and I have not seen to much of it being used. A topic I would be confident with would be manipulating data from the table such as adding, deleting, or even modifying the table contents becuae these concepts are needed to create simple and more efficient tables that will help make things easier to look for so I dug a little deeper into those concepts.

End of Task 1

End of Group: Reflection

Task Status: 1/1

End of Assignment