Submission Worksheet

CLICK TO GRADE

https://learn.ethereallab.app/assignment/IT114-003-F2024/it114-module-2-java-refresh-readings/grade/mcp62

Course: IT114-003-F2024

Assigment: [IT114] Module 2 Java Refresh Readings

Student: Michael P. (mcp62)

Submissions:

Submission Selection

1 Submission [submitted] 9/22/2024 11:13:39 PM

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Instructions

^ COLLAPSE ^

1. Visit w3schools and go to the Java Tutorial section: https://my-

learning.w3schools.com/tutorial/iava

- Complete the following readings
 - 1. Introduction Lessons 1.1 1.5
 - 2. Output Lessons 2.1 2.2
 - Variables Lessons 3.1 3.4
 - 4. Data Types Lessons 4.1 4.7
 - 5. Operators and Math 6.1 6.2
 - Conditionals Lessons 7.1 7.3
 - 7. Loops Lessons 8.1 8.4
 - 8. Arrays 9.1 9.3

Guide:

- Make sure you're in the main branch locally (git checkout main) and git pull origin main any pending changes
- Make a new branch per the recommended branch name below (git checkout -b ...)
- Fill in the items in the worksheet below (save as often as necessary)
- Once finished, export the worksheet
- 5. Add the output file to any location of your choice in your repository folder (i.e., a Module2 folder)
- Check that git sees it via git status
- If everything is good, continue to submit
 - Track the file(s) via git add (name_of_file)
 - 2. Commit the changes via git commit -m "some summary message" (don't forget the

- Push the changes to GitHub via git push origin (the_branch_name) (don't forget to refer to the proper branch)
- 4. Create a pull request from the homework related branch to main (i.e., main <- "homework branch")
- 5. Open and complete the merge of the pull request (it should turn purple)
- Locally checkout main and pull the latest changes (to prepare for future work)
- Take the same output file and upload it to Canvas

Branch name: M2-Java-Readings

Group



Group: Learn Java Tutorial (Part 1)

Tasks: 1 Points: 8

^ COLLAPSE ^

Task



Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections

Weight: ~100% Points: ~8.00

^ COLLAPSE ^

Columns: 1



Group: Learn Java Tutorial (Part 1)

Task #1: Read the following sections

Sub Task #1: Introduction Lessons 1.1 - 1.5

Task Screenshots

Gallery Style: 2 Columns

4 2



1.1-1.5

Caption(s) (required) <

Caption Hint: Describe/highlight what's being shown



Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections
Sub Task #2: Output Lessons 2.1 - 2.2

Task Screenshots

Gallery Style: 2 Columns



2.1-2.2

Caption(s) (required) ~

Caption Hint: Describe/highlight what's being shown



Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections
Sub Task #3: Variables Lessons 3.1 - 3.4

Task Screenshots

Gallery Style: 2 Columns



Caption(s) (required) ~

Caption Hint: Describe/highlight what's being shown



Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections
Sub Task #4: Data Types Lessons 4.1 - 4.7

Task Screenshots Gallery Style: 2 Columns 1 4 2 Java - Data Types O CT two types 4.1-4.7 Caption(s) (required) ~ Caption Hint: Describe/highlight what's being shown Sub-Task Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections 100% Sub Task #5: Operators and Math 6.1 - 6.2 **Task Screenshots** Gallery Style: 2 Columns 4 2 1 Java - Operators & Math O DO CONTRACTO 6.1-6.2 Caption(s) (required) ~ Caption Hint: Describe/highlight what's being shown Sub-Task Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections 100% Sub Task #6: Conditionals Lessons 7.1 - 7.3

Task Screenshots

Gallery Style: 2 Columns

4 2



Conditionals lesson

Caption(s) (required) <

Caption Hint: Describe/highlight what's being shown



Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections Sub Task #7: Loops Lessons 8.1 - 8.4

Task Screenshots

Gallery Style: 2 Columns

1

Java-Loops

Gil Martinana

Loops lesson

Caption(s) (required) <

Caption Hint: Describe/highlight what's being shown



Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections

Sub Task #8: Arrays 9.1 - 9.3

Task Screenshots

Gallery Style: 2 Columns

Java-Arrays =

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Dill team Thingh on felling

Think the maximal frequency

Arrave Jaccon

Allays icssoli

Caption(s) (required) ~

Caption Hint: Describe/highlight what's being shown

End of Task 1

End of Group: Learn Java Tutorial (Part 1)

Task Status: 1/1

Group



Group: Reflection

Tasks: 1 Points: 2

^ COLLAPSE ^

Task



Group: Reflection

Task #1: Reflect on the following topics

Weight: ~100% Points: ~2.00

^ COLLAPSE ^

Columns: 1

Sub-Task 100%

Group: Reflection

Task #1: Reflect on the following topics

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

■, Task Response Prompt

Mention specific concepts/topics

Response:

The only thing that I have never seen or practiced before was the terinary operator (?), which after studying is just a shorthand else if statment were you have var = (condition)? ExpressionTrue: Expression False;

pretty cool little statment for quick comparision and could have useful implimentations

Sub-Task

100%

Group: Reflection

Task #1: Reflect on the following topics

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

■, Task Response Prompt

Mention specific concepts/topics

Response:

I was familiar with a majoirty of them as I said before. Nothing was new to say ex... basic data types, string array manipulation, syntax, basic loops for each, for while, do while, if else if switch case, etc.

manipalation, syntax, basic loops for each, for, while, as while, it, clock, switch ease, etc.



Group: Reflection

Task #1: Reflect on the following topics

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:

Well Arrays are a huge partt of programming I feel like there endless subject matter in sorting algorithms and manipulating data using all data types so I would say that. Definitly going to need to work on some basic problems to get familiar with all the little annoyances that java comes with such as needing to consume newline characters with scanner.

End of Task 1

End of Group: Reflection

Task Status: 1/1

End of Assignment