Submission Worksheet

IT114-006-S2024 - [IT114] Java Refresh Readings

Submissions:

Submission Selection

1 Submission [active] 2/12/2024 12:54:16 PM

Instructions

^ COLLAPSE ^

1 .Visit w3schools and go to the Java Tutorial section: https://my-learning.w3schools.com/tutorial/java
2 .Complete the following readings
1 .Introduction Lessons 1.1 - 1.5
2 .Output Lessons 2.1 - 2.2
3 .Variables Lessons 3.1 - 3.4
4 .Data Types Lessons 4.1 - 4.7
5 .Operators and Math 6.1 - 6.2
6 .Conditionals Lessons 7.1 - 7.3
7 .Loops Lessons 8.1 - 8.4
8 .Arrays 9.1 - 9.3

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 (i.e., a Module2 folder)
6 .Check that git sees it via `git status`
7 .If everything is good, continue to submit
1 .Track the file(s) via `git add`
2 .Commit the changes via `git commit` (don't forget the commit message)
3 .Push the changes to GitHub via `git push` (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)
6 .Locally checkout main and pull the latest changes (to prepare for future work)
8 .Take the same output file and upload it to Canvas
1 .*This step is new since GitHub renders the PDF as an image the links aren't clickable so this method works better
2 .*Remember, the github process of these files are encouragement for your tracking of your progress

Tasks: 9 Points: 10.00

Learn Java Tutorial (Part 1) (8 pts.)

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Task #1 - Points: 1

Text: Introduction Lessons 1.1 - 1.5

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Task Screenshots:

Large Gallery

lesson 1

Task #2 - Points: 1

Text: Output Lessons 2.1 - 2.2
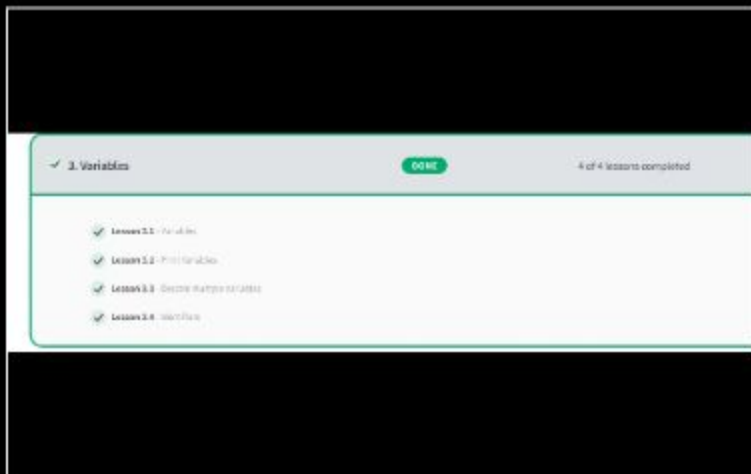
^ COLLAPSE ^

Task Screenshots:

Large Gallery

lesson 2

Task #3 - Points: 1
Text: Variables Lessons 3.1 - 3.4
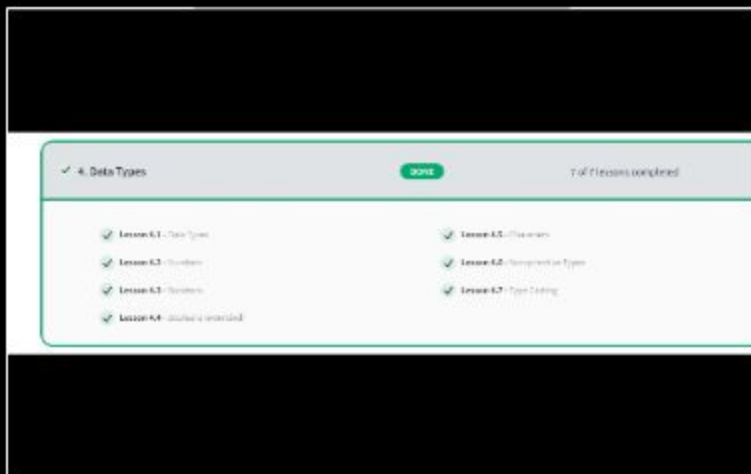
Task Screenshots:

⚪ Large Gallery

✓ 3. Variables   DONE   4 of 4 lessons completed

☑ Lesson 3.1 - Variables
☑ Lesson 3.2 - Print Variables
☑ Lesson 3.3 - Declare Multiple Variables
☑ Lesson 3.4 - Identifiers

lesson 3

Task #4 - Points: 1
Text: Data Types Lessons 4.1 - 4.7

Task Screenshots:

⚪ Large Gallery

✓ 4. Data Types   DONE   7 of 7 lessons completed

☑ Lesson 4.1 - Data Types   ☑ Lesson 4.5 - Characters
☑ Lesson 4.2 - Numbers   ☑ Lesson 4.6 - Non-primitive Types
☑ Lesson 4.3 - Booleans   ☑ Lesson 4.7 - Type Casting
☑ Lesson 4.4 - Boolean Converted

lesson 4

Task #5 - Points: 1
Text: Operators and Math 6.1 - 6.2

Task Screenshots:

⬤ Large Gallery

lesson 6

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Task Screenshots:

⬤ Large Gallery

lesson 7

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⌃ COLLAPSE ⌃

Task Screenshots:

⬤ Large Gallery

lesson 8

Task #8 - Points: 1
Text: Arrays 9.1 - 9.3

Task Screenshots:

⚪ **Large Gallery**

lesson 9

🟢 **Reflection** (2 pts.)
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🟢
∧ COLLAPSE ∧

Task #1 - Points: 1
Text: Reflect on the topics and refer to the checklist of this task

Checklist			*The checkboxes are for your own tracking
#	Points	Details	
☐ #1	1	Mention specifics of what concepts/topics were totally new to you.	
☐	1	Mention specifics of what concepts/topics you already knew.	

☐ #2		
☐ #3	1	Mention specifics of any topics you still don't feel confident about. If everything makes sense so far you can mention so.
☐ #4	1	At least a few reasonable sentences.

Response:

This was mostly review for me, especially up to datatypes. I am going to have to remember the formatting for all the types of loops because I just keep typing them wrong. Its been a bit and I am just kind of forgetful but overall I feel confident in everything that was in these lessons after a bit of review and after the lectures.