Submission Worksheet

Course: IT114-005-F2024
Assigment: [IT114] Module 2 Java Refresh Readings
Student: Brandon S. (bs679)

Submissions:

Submission Selection

1 Submission [submitted] 9/30/2024 8:19:52 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 (`git checkout main`) 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 (name_of_file)`
    2. Commit the changes via `git commit -m "some summary message"` (don't forget the commit message)

3. 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)
6. Locally checkout main and pull the latest changes (to prepare for future work)
7. Take the same output file and upload it to Canvas

Branch name: M2-Java-Readings

Group

100%

Group: Learn Java Tutorial (Part 1)
Tasks: 1
Points: 8

∧ COLLAPSE ∧

Task

100%

Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections
Weight: ~100%
Points: ~8.00

∧ COLLAPSE ∧

Columns: 1

Sub-Task

100%

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

✓ Java - Introduction
✓ ⊡ Home
✓ ⊡ Intro
✓ ⊡ Get Started
✓ ⊡ Syntax
✓ ⊡ Comments

introduction lesson

Caption(s) (required) ✓

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

Sub-Task

100%

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

4   2   1

✓ **Java - Output**   —

✓ 📖   Print Text

✓ 📖   Print Numbers

2.1-2.2

Caption(s) (required) ✓

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

Sub-Task

100%

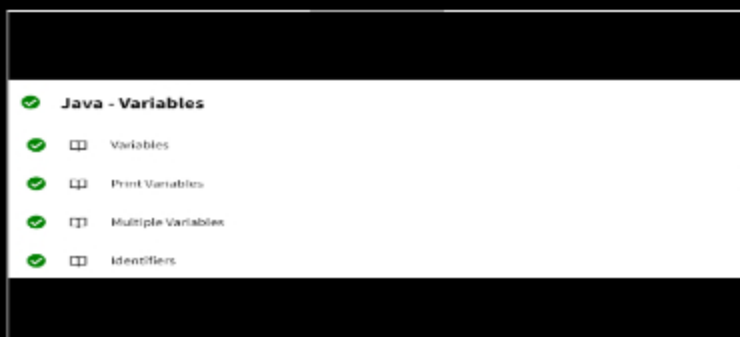Group: Learn Java Tutorial (Part 1)
Task #1: Read the following sections
Sub Task #3: Variables Lessons 3.1 - 3.4

🖼 Task Screenshots

Gallery Style: 2 Columns

4   2   1

✓ **Java - Variables**

✓ 📖   Variables

✓ 📖   Print Variables

✓ 📖   Multiple Variables

✓ 📖   Identifiers

variable

Caption(s) (required) ✓

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

Sub-Task

100%

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

4　　　2　　　1

data types

Caption(s) (required) ✓

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

> **Sub-Task**
> **100%**
> Group: Learn Java Tutorial (Part 1)
> Task #1: Read the following sections
> Sub Task #5: Operators and Math 6.1 - 6.2

🖼 Task Screenshots

Gallery Style: 2 Columns

4　　　2　　　1

math readings

Caption(s) (required) ✓

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

> **Sub-Task**
> **100%**
> Group: Learn Java Tutorial (Part 1)
> Task #1: Read the following sections
> Sub Task #6: Conditionals Lessons 7.1 - 7.3

🖼 Task Screenshots

Gallery Style: 2 Columns

4　　　2　　　1

conditional readings

Caption(s) (required) ✓

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

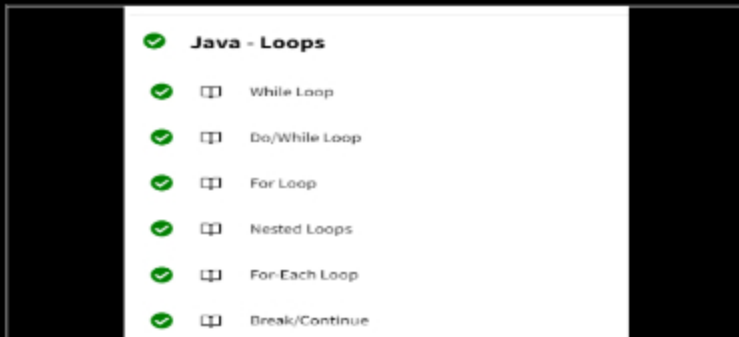| Sub-Task	
100%	Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections Sub Task #7: Loops Lessons 8.1 - 8.4

🖼 Task Screenshots

Gallery Style: 2 Columns

4   2   1

loop readings

Caption(s) (required) ✓

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

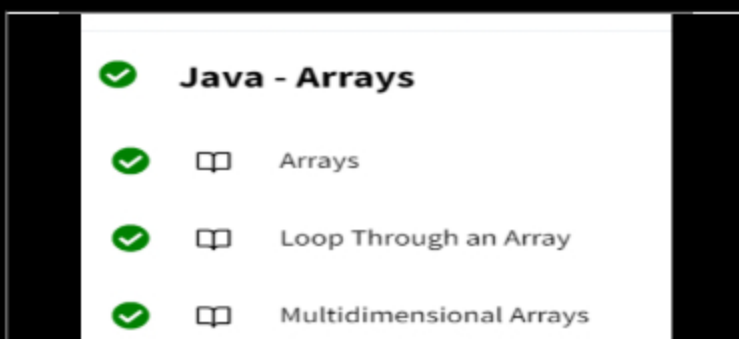| Sub-Task	
100%	Group: Learn Java Tutorial (Part 1) Task #1: Read the following sections Sub Task #8: Arrays 9.1 - 9.3

🖼 Task Screenshots

Gallery Style: 2 Columns

4   2   1

array readings

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

100%

Group: Reflection
Tasks: 1
Points: 2

˄ COLLAPSE ˄

Task

100%

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:

One topic I wasn't familar with was type casting. It should have been something that I should've been familar with because I took CS113 last semester

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 familar with most of the topics including the variables, the data types, strings, the math, conditionals, the loops and arrays.

Sub-Task

100%

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:

I don't feel confident with recursion because I don't understand how the output occurs when the program goes through the loop even when I put it it in python tutor and watch each step take place

End of Task 1

End of Group: Reflection
Task Status: 1/1

End of Assignment