Submission Worksheet

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IT114-006-S2024 - [IT114] Java Readings Part 3

Submissions:

Submission Selection

1 Submission [active] 2/27/2024 4:46:51 PM

Instructions

↑ COLLAPSE ↑

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

learning.w3schools.com/tutorial/java

Complete the following readings

Classes Lessons 11.7 - 11.14, 11.16 - 11.20, 11.22 - 11.26

Java Quiz (on the tutorial page)

Guide:

Make sure you're in the main branch locally 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

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`

Commit the changes via `git commit` (don't forget the commit message)

Push the changes to GitHub via `git push` (don't forget to refer to the proper branch)

Create a pull request from the homework related branch to main (i.e., main <- "homework branch")

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

*This step is new since GitHub renders the PDF as an image the links aren't clickable so

this method works better

*Remember, the github process of these files are encouragement for your tracking of your progress

Branch name: M4-Java-Readings

Tasks: 3 Points: 10.00



Task #1 - Points: 1

Text: Classes Lessons 11.7 - 11.14, 11.16 - 11.20, 11.22 - 11.26

Task Screenshots:

Gallery Style: Large View

Small Medium Large √ 11. Classes DONE 26 ✓ Lesson 11.1 - 00P ✓ Lesson 11.14 - Enums ✓ Lesson 11.2 - Classes/Objects ✓ Lesson 11.15 - User Input ✓ Lesson 11.3 - Class Attributes ✓ Lesson 11.16 - Date ✓ Lesson 11.4 - Class Methods ✓ Lesson 11.17 - ArrayList ✓ Lesson 11.5 - Constructors ✓ Lesson 11.18 - LinkedList ✓ Lesson 11.6 - Modifiers ✓ Lesson 11.19 - HashMap ✓ Lesson 11.7 - Encapsulation ✓ Lesson 11.20 - HashSet ✓ Lesson 11.8 - Packages / API ✓ Lesson 11.21 - Iterator ✓ Lesson 11.9 - Inheritance ✓ Lesson 11.22 - Wrapper Classes ✓ Lesson 11.10 - Polymorphism ✓ Lesson 11.23 - Exceptions ✓ Lesson 11.24 - RegEx ✓ Lesson 11.11 - Inner Classes ✓ Lesson 11.12 - Abstraction ✓ Lesson 11.25 - Threads ✓ Lesson 11.13 - Interface ✓ Lesson 11.26 - Lambda

Entirety of chapter 11 completed.



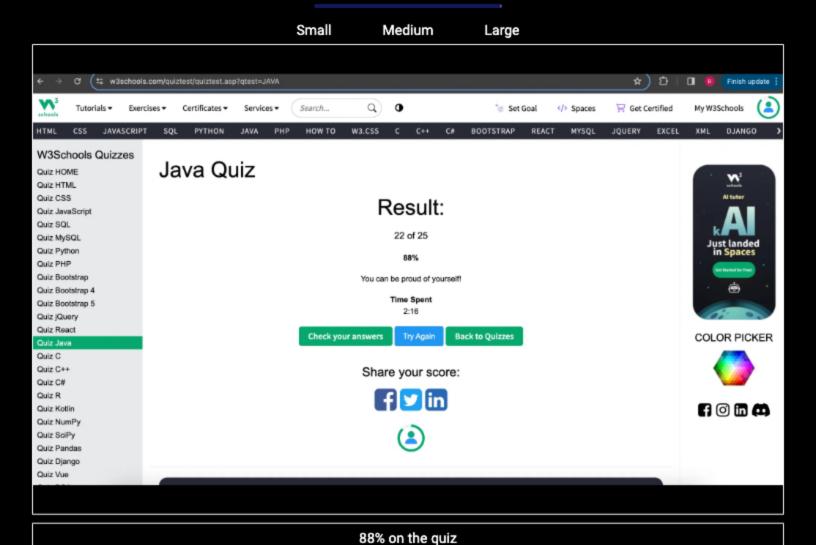
Task #2 - Points: 1

Text: Java Quiz with at least 65%



Note: This is the quiz linked at the bottom of the tutorial page.

Task Screenshots:



Reflection (2 pts.)

↑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.
	#2	1	Mention specifics of what concepts/topics you already knew.
	#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:

Some new topics to me were Linked Lists and Hash Maps. I have never done anything related to these in the past and still need to improve on these topics. I was already somewhat familiar with encapsulation as I took a previous Java class. I still need to work a bit on all of the topics that were reviewed in these sections.

End of Assignment