

Submission Worksheet

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<https://learn.ethereallab.app/assignment/IT114-002-S2024/it114-java-refresh-readings/grade/mth39>

IT114-002-S2024 - [IT114] Java Refresh Readings

Submissions:

Submission Selection

1 Submission [active] 2/11/2024 10:55:20 AM

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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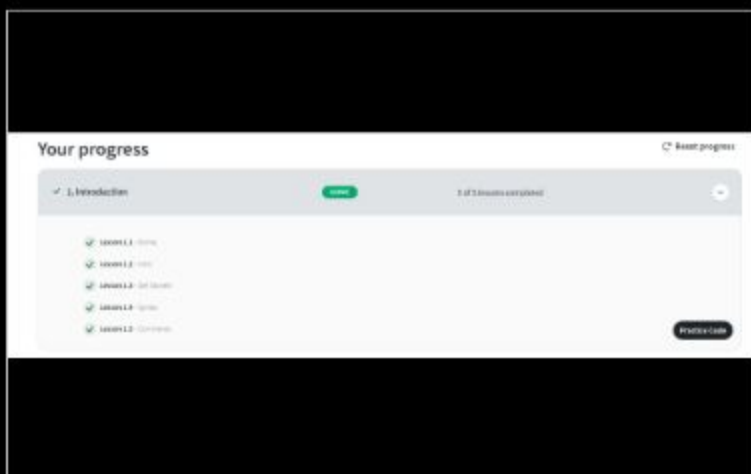
Task #1 - Points: 1

Text: Introduction Lessons 1.1 - 1.5

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Task Screenshots:

☐ Large Gallery



Showing completion of introduction lesson 1



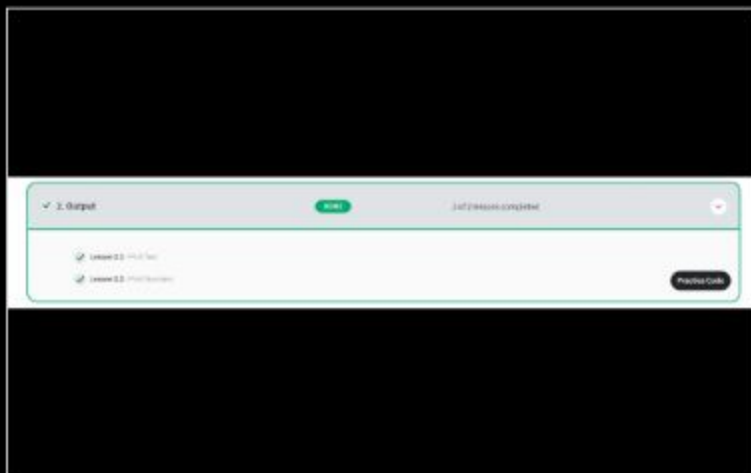
Task #2 - Points: 1

Text: Output Lessons 2.1 - 2.2

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Task Screenshots:

☐ Large Gallery



Showing completion of output lesson 2



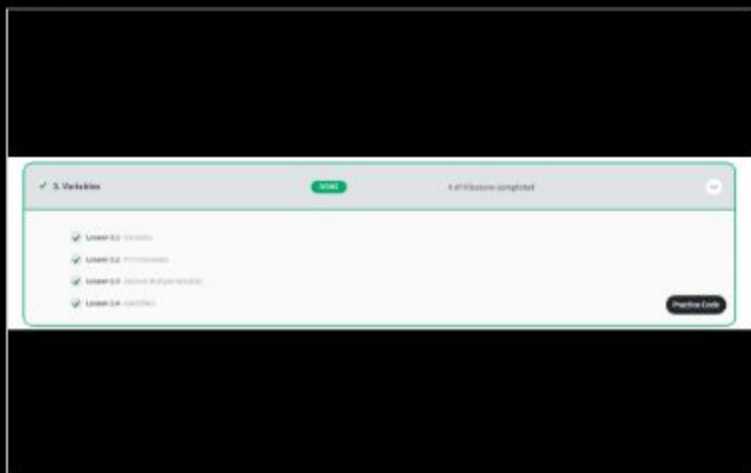
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Task #3 - Points: 1

Text: Variables Lessons 3.1 - 3.4

Task Screenshots:

☐ Large Gallery



Showing completion of variables lesson 3



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Task #4 - Points: 1

Text: Data Types Lessons 4.1 - 4.7

Task Screenshots:

☐ Large Gallery



Showing completion of data types lesson 4



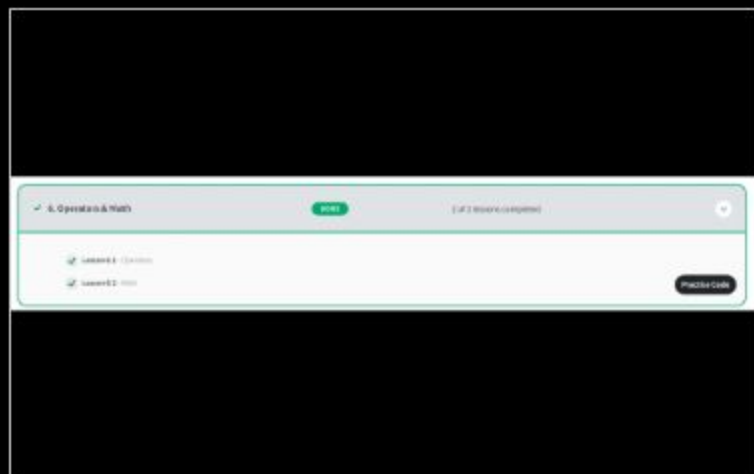
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Task #5 - Points: 1

Text: Operators and Math 6.1 - 6.2

Task Screenshots:

☐ Large Gallery



Showing completion of operators and math lesson 6

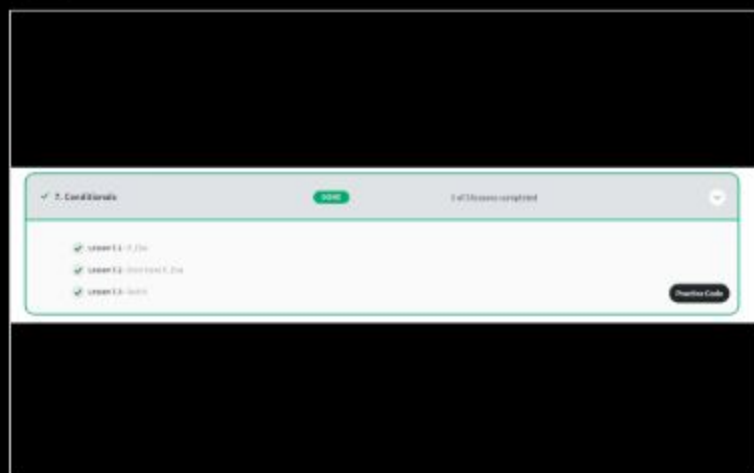
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Task #6 - Points: 1

Text: Conditionals Lessons 7.1 - 7.3

Task Screenshots:

☐ Large Gallery



Showing completion of conditionals lesson 7

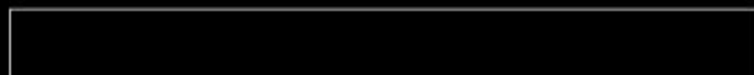
☐ COLLAPSE

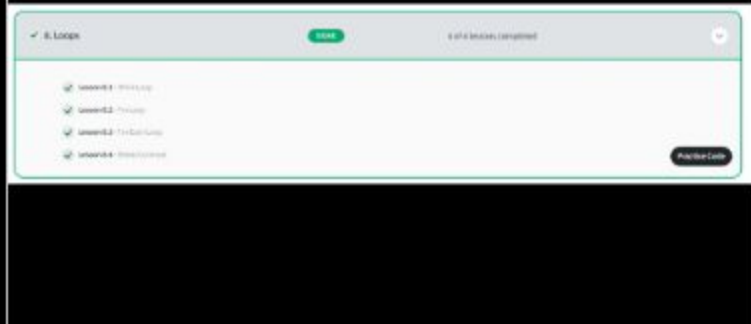
Task #7 - Points: 1

Text: Loops Lessons 8.1 - 8.4

Task Screenshots:

☐ Large Gallery





Showing completion of loops lesson 8



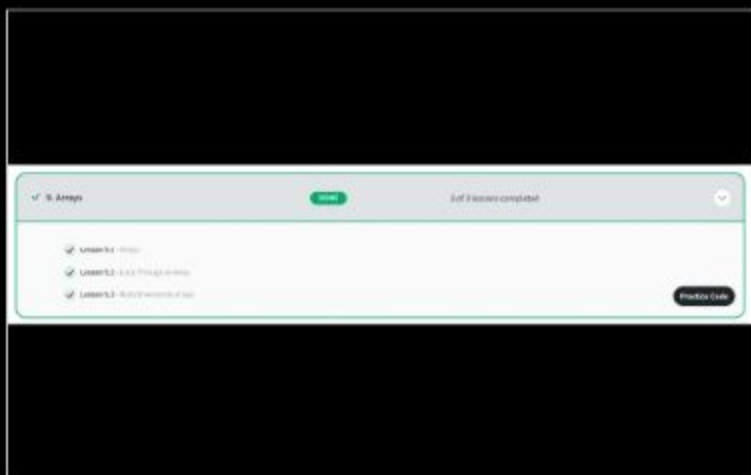
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Task #8 - Points: 1

Text: Arrays 9.1 - 9.3

Task Screenshots:

☐ Large Gallery



Showing completion of array lesson 9



Reflection (2 pts.)

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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
<input type="checkbox"/> #1	1	Mention specifics of what concepts/topics were totally new to you.
<input type="checkbox"/> #2	1	Mention specifics of what concepts/topics you already knew.

<input type="checkbox"/> #3	1	Mention specifics of any topics you still don't feel confident about. If everything makes sense so far you can mention so.
<input type="checkbox"/> #4	1	At least a few reasonable sentences.

Response:

For the most part, everything in these practices (variables, variable types, loops, array, etc) were concepts I've already learned about. However, I am still a bit confused about what "concatenate" even is. I also need to learn more methods I can use (eg., .indexOf, .length(), etc).