

# Submission Worksheet

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<https://learn.ethereallab.app/assignment/IT114-005-F2024/it114-module-3-java-refresh-readings-part-2/grade/el286>

Course: IT114-005-F2024

Assignment: [IT114] Module 3 Java Refresh Readings Part 2

Student: Erik L. (el286)

## Submissions:

Submission Selection

1 Submission [submitted] 10/7/2024 2:57:08 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. Strings Lessons 5.1 - 5.4
  2. Methods Lessons 10.1-10.5
  3. Classes Lessons 11.1 - 11.6, 11.15, 11.21
  4. File Handling Lessons 12.1 - 12.4

## 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 Module3 folder)
6. Check that git sees it via `git status`
7. If everything is good, continue to submit
8. Track the file(s) via `git add (name_of_file)`
9. Commit the changes via `git commit -m "some summary message"` (don't forget the commit message)
10. Push the changes to GitHub via `git push origin (the_branch_name)` (don't forget to refer to the proper branch)
11. Create a pull request from the homework related branch to main (i.e., `main <- "homework branch"`)

- branch)
12. Open and complete the merge of the pull request (it should turn purple)
  13. Locally checkout main and pull the latest changes (to prepare for future work)
  14. Take the same output file and upload it to Canvas

Branch name: M3-Java-Readings

Group



Group: Learn Java Tutorial Part 2  
Tasks: 1  
Points: 8

^ COLLAPSE ^

Task



Group: Learn Java Tutorial Part 2  
Task #1: Read the following sections  
Weight: ~100%  
Points: ~8.00

^ COLLAPSE ^

Columns: 1

Sub-Task



Group: Learn Java Tutorial Part 2  
Task #1: Read the following sections  
Sub Task #1: Strings Lessons 5.1 - 5.4

## Task Screenshots

Gallery Style: 2 Columns



Lessons 5.1-5.4 completed

Caption(s) (required) ✓

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

Sub-Task



Group: Learn Java Tutorial Part 2  
Task #1: Read the following sections

4                      2                      1



4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

100%

4                      2                      1



4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

4                      2                      1

100%



4                      2                      1



Lessons 12.1-12.4 completed

**Caption(s) (required)** ✓

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

End of Task 1

End of Group: Learn Java Tutorial Part 2

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:

The concepts/topics that were new to me are HashSets, constructors, and file handling. HashSets sort of reminded me of methods of Array instances in JavaScript. It has methods like add(), remove(), contain(), etc which I see to be similar to methods like push(), pop(), find(), etc in JS. In terms of constructors, I didn't know that it didn't have a return type which is a refresher to know. Last time I did file handling was truly in cs100 but I sort of understand it a bit more here.

**Sub-Task**

Group: Reflection

100%

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'm familiar with classes, methods, and strings but not much to a certain extent. I know the basic comprehension that comes with it.

**Sub-Task**

Group: Reflection

100%

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:

Using class methods, modifiers, and hashSets is what I'm still trying to sharpen. Utilizing these concepts in practice more allows me to get a certain gist of how to use them in real time.

End of Task 1

End of Group: Reflection

Task Status: 1/1

End of Assignment