

Submission Worksheet

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<https://learn.ethereallab.app/assignment/IT202-008-S2024/it202-php-intro-readings/grade/fss22>

IT202-008-S2024 - [IT202] PHP Intro Readings

Submissions:

Submission Selection

1 Submission [active] 4/13/2024 4:07:37 PM

Instructions

^ COLLAPSE ^

- 1.
- 2.
- 3.
- 4.
5. Visit w3schools and go to the PHP Tutorial: <https://my-learning.w3schools.com/tutorial/php>
6. Complete the following readings
7. Introductions Lessons 1.1 - 1.6
8. Variables 2.1 - 2.2
9. Echo/Print 3.1
10. Data Types Lessons 4.1 - 4.5
- String Lessons 5.1 - 5.5
- Operators and Math Lessons 6.1 - 6.2
- Conditionals Lessons 7.1 - 7.6
1. Loops Lessons 8.1 - 8.7
2. Functions Lessons 9.1
3. Arrays Lessons 10.1 - 10.10
- 4.

5. Guide:
- 6.
7. Make sure you're in the main branch locally and ``git pull origin main`` any pending changes
8. Make a new branch per the recommended branch name below (`git checkout -b ...`)
9. Fill in the items in the worksheet below (save as often as necessary)
10. 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
6. Track the file(s) via ``git add``
8. Commit the changes via ``git commit`` (don't forget the commit message)
1. Push the changes to GitHub via ``git push`` (don't forget to refer to the proper branch)
2. 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: M2-PHP-Readings

Tasks: 11 Points: 10.00

Readings (8 pts.)

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Task #1 - Points: 1

Text: Introductions Lessons 1.1 - 1.6

Task Screenshots:

Gallery Style: Large View

Small

Medium

Large

✓ 1. Introduction

DONE

6 of 6 lessons completed

✓ Lesson 1.1 - Home

✓ Lesson 1.4 - Syntax

✓ Lesson 1.2 - Intro

✓ Lesson 1.5 - Comments

✓ Lesson 1.3 - Install

✓ Lesson 1.6 - Multiline Comments

Lesson 1 Done



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Task #2 - Points: 1

Text: Variables 2.1 - 2.2


Task Screenshots:

Gallery Style: Large View


Small

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2. Variables

 Lesson 2.1 - Variables Lesson 2.2 - Variables Scope

Lesson 2 Done


^COLLAPSE ^

Task #3 - Points: 1
Text: Echo/Print 3.1


Task Screenshots:

Gallery Style: Large View

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Large



3. Echo / Print



Lesson 3.1 - Echo / Print

Lesson 3 Done



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Task #4 - Points: 1

Text: Data Types Lessons 4.1 - 4.5

Task Screenshots:

Gallery Style: Large View

Small

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4. Data Types



Lesson 4.1 - Data Types



Lesson 4.2 - Numbers



Lesson 4.3 - Casting



Lesson 4.4 - Constants



Lesson 4.5 - Magic Constants

Lesson 4 Done



Task #5 - Points: 1

^COLLAPSE ^

Text: String Lessons 5.1 - 5.5

Task Screenshots:

Gallery Style: Large View

Small

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Large

✓ 5. Strings

- ✓ Lesson 5.1 - Strings
- ✓ Lesson 5.2 - Modify Strings
- ✓ Lesson 5.3 - Concatenate Strings
- ✓ Lesson 5.4 - Slicing Strings
- ✓ Lesson 5.5 - Escape Characters

Lesson 5 Done



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Task #6 - Points: 1

Text: Operators and Math Lessons 6.1 - 6.2

Task Screenshots:

Gallery Style: Large View

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Large

✓ 6. Operators & Math



Lesson 6.1 - Operators



Lesson 6.2 - Math

Lesson 6 Done



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Task #7 - Points: 1

Text: Conditionals Lessons 7.1 - 7.6

Task Screenshots:

Gallery Style: Large View

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✓ 7. Conditionals

DONE



Lesson 7.1 - If



Lesson 7.2 - If Operators



Lesson 7.3 - If...Else



Lesson 7.4 - Shorthand if



Lesson 7.5 - Nested if



Lesson 7.6 - Switch

Lesson 7 Done



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Task #8 - Points: 1

Text: Loops Lessons 8.1 - 8.7

Task Screenshots:

Gallery Style: Large View

Small

Medium

Large

✓ 8. Loops

DONE

✓ Lesson 8.1 - Loops

✓ Lesson 8.2 - While Loop

✓ Lesson 8.3 - Do While Loop

✓ Lesson 8.4 - For Loop

✓ Lesson 8.5 - Foreach Loop

✓ Lesson 8.6 - Break

✓ Lesson 8.7 - Continue

Lesson 8 Done



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Task #9 - Points: 1

Text: Functions Lessons 9.1

Task Screenshots:

Gallery Style: Large View

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Medium

Large

✓ 9. Functions

✓ Lesson 9.1 - Functions

Lesson 9 Done

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Task #10 - Points: 1

Text: Arrays Lessons 10.1 - 10.10

Task Screenshots:

Gallery Style: Large View

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Large

✓ 10. Arrays

DONE

11 of 11 les

✓ Lesson 10.1 - Arrays

✓ Lesson 10.2 - Indexed Arrays

✓ Lesson 10.3 - Associative Arrays

✓ Lesson 10.4 - Create Arrays

✓ Lesson 10.5 - Access Array Items

✓ Lesson 10.6 - Update Array Items

✓ Lesson 10.7 - Add Array Items

✓ Lesson 10.8 - Remove Array Items

✓ Lesson 10.9 - Sorting Arrays

✓ Lesson 10.10 - Multidimensional Arrays

✓ Lesson 10.11 - Array Functions

Lesson 10 Done

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:

Some topics that were new to me was the operators cause I haven't done much with PHP but I do know about it and some of the basics on it. Another one that really had me thrown in a loop was Arrays in which the different types of arrays like indexed and associative. Like I said before I had prior experience with PHP before this class but there was some operators I didn't touch and seeing them now was new to me. I know about the functions, data types, loops, and obviously how to print. I don't feel crazy confident with the arrays and was puzzled by some of them.

End of Assignment