

# Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT202-007-F2024/it202-module-2-php-intro-readings/grade/ass89>

Course: IT202-007-F2024

Assignment: [IT202] Module 2 PHP Intro Readings

Student: Alanor S. (ass89)

## Submissions:

Submission Selection

1 Submission [submitted] 10/3/2024 9:32:54 AM

## Instructions

^ COLLAPSE ^

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

## 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 of the work"` (don't forget

2. Commit the changes via `git commit -m "some summary of the work"` (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)
8. Take the same output file and upload it to Canvas

Branch name: M2-PHP-Readings

#### Group

100%

Group: Readings

Tasks: 1

Points: 8

^ COLLAPSE ^

#### Task

100%

Group: Readings

Task #1: Readings

Weight: ~100%

Points: ~8.00

^ COLLAPSE ^

Columns: 1

#### Sub-Task

100%

Group: Readings

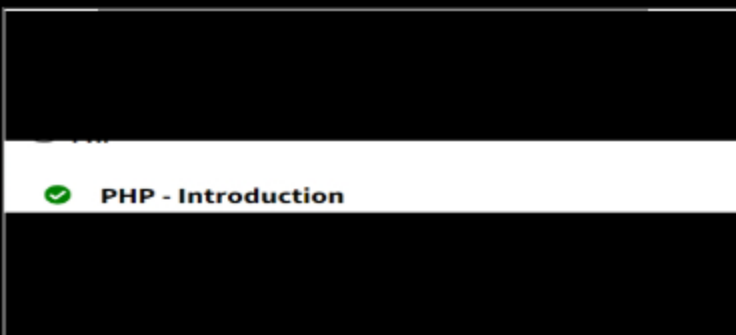
Task #1: Readings

Sub Task #1: Introductions Lessons 1.1 - 1.6

## 🖼️ Task Screenshots

Gallery Style: 2 Columns

4 2 1



Introductions Lessons 1.1 - 1.6

Introduction Lessons 1 - 10

**Caption(s) (required)** ✓

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

**Sub-Task**

Group: Readings

Task #1: Readings

Sub Task #2: Variables 2.1 - 2.2

100%

## Task Screenshots

Gallery Style: 2 Columns

4

2

1



Variables 2.1 - 2.2

**Caption(s) (required)** ✓

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

**Sub-Task**

Group: Readings

Task #1: Readings

Sub Task #3: Echo/Print 3.1

100%

## Task Screenshots

Gallery Style: 2 Columns

4

2

1



Echo/Print 3.1

**Caption(s) (required)** ✓

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

**Sub-Task**

Group: Readings

Task #1: Readings

Sub Task #4: Data Types Lessons 4.1 - 4.5

100%

## Task Screenshots

Gallery Style: 2 Columns

4 2 1



Data Types Lessons 4.1 - 4.5

**Caption(s) (required)** ✓

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

**Sub-Task**

Group: Readings

Task #1: Readings

Sub Task #5: String Lessons 5.1 - 5.5

100%

## Task Screenshots

Gallery Style: 2 Columns

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String Lessons 5.1 - 5.5

**Caption(s) (required)** ✓

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

**Sub-Task**

Group: Readings

Task #1: Readings

Sub Task #6: Operators and Math Lessons 6.1 - 6.2

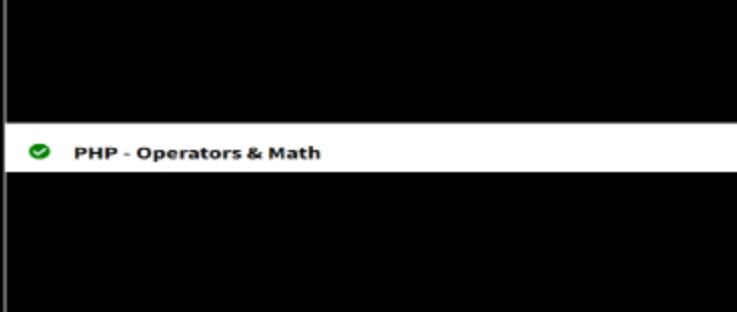
100%

## Task Screenshots

Gallery Style: 2 Columns

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Operators and Math Lessons 6.1 - 6.2

Caption(s) (required) ✓

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

Sub-Task

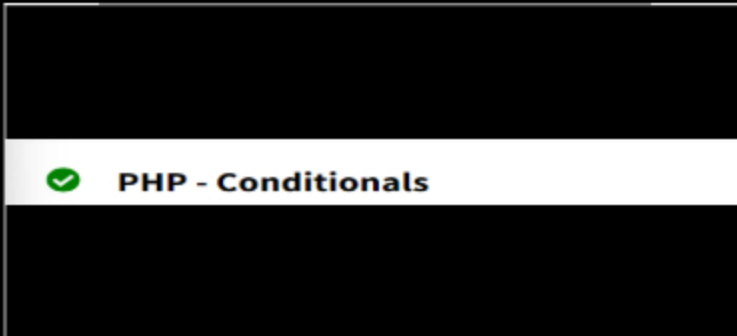
100%

Group: Readings  
Task #1: Readings  
Sub Task #7: Conditionals Lessons 7.1 - 7.6

## Task Screenshots

Gallery Style: 2 Columns

4 2 1



Conditionals Lessons 7.1 - 7.6

Caption(s) (required) ✓

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

Sub-Task

100%

Group: Readings  
Task #1: Readings  
Sub Task #8: Loops Lessons 8.1 - 8.7

## Task Screenshots

Gallery Style: 2 Columns

4 2 1



Caption(s) (required) ✓

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

Sub-Task

Group: Readings

Task #1: Readings

Sub Task #9: Functions Lessons 9.1

100%

## Task Screenshots

Gallery Style: 2 Columns

4

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Functions Lessons 9.1

Caption(s) (required) ✓

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

Sub-Task

Group: Readings

Task #1: Readings

Sub Task #10: Arrays Lessons 10.1 - 10.10

100%

## Task Screenshots

Gallery Style: 2 Columns

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Arrays Lessons 10.1 - 10.10

Caption(s) (required) ✓

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

## End of Group: Readings

Task Status: 1/1

### Group



Group: Reflection

Tasks: 1

Points: 2

^ COLLAPSE ^

### Task



Group: Reflection

Task #1: Reflect on the following topics

Weight: ~100%

Points: ~2.00

^ COLLAPSE ^

Columns: 1

### Sub-Task



Group: Reflection

Task #1: Reflect on the following topics

Sub Task #1: What concepts/topics were totally new to you?

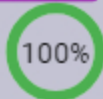
## ≡ Task Response Prompt

*Mention specific concepts/topics*

Response:

The concept of loosely typed language was new to me. I have a background in Java and Python, which are pretty strict. For example, variables in PHP don't need explicit type declaration and you assign a variable with a "\$" sign. Variables in PHP are also determined at runtime and can change. The difference between echo and print were interesting to me. Print only takes one argument and you need to use parenthesis. Echo can technically take multiple parameters and you don't need parenthesis.

### Sub-Task



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 saw some similarities between php and Java. For example, the array structures and words, with the exception of associative array, and the conditionals. The operators, for the most part, were pretty similar as well. I can see the correlations between the two, but ultimately PHP has a new structure to learn.

### 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:

I think I just need to practice the concepts more. On the surface, everything makes sense for the most part, but I need that muscle memory that only comes with practice. For me the hardest part is understanding PHP's role and relationship with CSS, HTML, and JS.

End of Task 1

End of Group: Reflection

Task Status: 1/1

End of Assignment