

Submission Worksheet

CLICK TO GRADE

<https://learn.ethereallab.app/assignment/IT202-007-F2024/generic-module-5-multi-dimension-php-problems/grade/mcp62>

Course: IT202-007-F2024

Assignment: [Generic] Module 5 Multi-Dimension PHP Problems

Student: Michael P. (mcp62)

Submissions:

Submission Selection

1 Submission [submitted] 10/21/2024 9:42:08 PM

Instructions

^ COLLAPSE ^

Overview video: <https://youtu.be/lp568G93Noo>

Guide:

1. Make sure you're in the dev branch locally and `git pull origin dev` any pending changes.
2. Make a new branch per the recommended branch name below (`git checkout -b ...`).
3. Grab the template code from <https://gist.github.com/MattToegel/f7b0489fb0d8cee615d6626056ac5de2>
4. Create individual PHP files for each problem and save the files inside your `public_html` folder in a subfolder of your choice.
5. Move the unedited template files to GitHub.
 1. `git add .`
 2. `git commit -m "adding template files"`
 3. `git push origin branch_name` (see below)
 4. Create and open a pull request from the homework branch to main (leave it open until later steps).
6. Note: As you work, it's recommended to add/commit at least after each solution is done (i.e., 3+ times in this case).
 1. Make sure the files are saved before doing this.
7. Fill in the items in the worksheet below (save as often as necessary).
8. Once finished, export the worksheet.
9. Add the output file to any location of your choice in your repository folder (i.e., a `Module5` folder).
10. Check that git sees it via `git status`.
11. If everything is good, continue to submit.
 1. Track the file(s) via `git add`.
 2. Commit the changes via `git commit -m "your message"` (don't forget the commit message)

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., dev <- "homework branch").
 5. Open and complete the merge of the pull request (it should turn purple).
 6. Locally checkout dev and pull the latest changes (to prepare for future work).
12. Take the same output file and upload it to Canvas.

Branch name: M5-MD-PHP-Problems

Group

100%

Group: Problem 1
Tasks: 1
Points: 3

^ COLLAPSE ^

Task

100%

Group: Problem 1
Task #1: Problem 1 Evidence
Weight: ~100%
Points: ~3.00

^ COLLAPSE ^

i Details:

Only make edits where the template code mentions.

Solution should add logic to create a new array with only name, color, and region (subset of the original data)



Columns: 1

Sub-Task

100%

Group: Problem 1
Task #1: Problem 1 Evidence
Sub Task #1: Show the output from heroku dev (url must be visible)

Task Screenshots

Gallery Style: 2 Columns

4

2

1



url and output

Caption(s) (required) ✓

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

⇒ Task URLs

URL #1

<https://dashboard.heroku.com/apps/mcp62-dev>

UHL

<https://dashboard.heroku.com/apps/mcp62-de>

Sub-Task

Group: Problem 1

Task #1: Problem 1 Evidence

Sub Task #2: Show the code solution (ucid/date as comment must be present)

100%

Task Screenshots

Gallery Style: 2 Columns

4

2

1

[illegible]

code

Caption(s) (required) ✓

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

⇒ Task Response Prompt

Explain in concise steps how this logically works

Response:

for each traverses through the associative array, check for the values we want to make sure array isnt missing key data, set the key values we want into our subarray

End of Task 1

End of Group: Problem 1

Task Status: 1/1

Group

Group: Problem 2

Task: 1

100%

Points: 3

^ COLLAPSE ^

Task

100%

Group: Problem 2

Task #1: Problem 2 Evidence

Weight: ~100%

Points: ~3.00

^ COLLAPSE ^

Details:

Only make edits where the template code mentions.

Solution should add logic to create a new array with original properties plus age and isClassic (extra data)

Columns: 1

Sub-Task

100%

Group: Problem 2

Task #1: Problem 2 Evidence

Sub Task #1: Show the output from heroku dev (url must be visible)

Task Screenshots

Gallery Style: 2 Columns

4

2

1



output with url

Caption(s) (required) ✓

Caption Hint: Describe/highlight what's being shown

Task URLs

URL #1

<https://dashboard.heroku.com/apps/mcp62-dev>

URL

<https://dashboard.heroku.com/apps/mcp62-dev>

Sub-Task

100%

Group: Problem 2

Task #1: Problem 2 Evidence

Sub Task #2: Show the code solution (ucid/date as comment must be present)

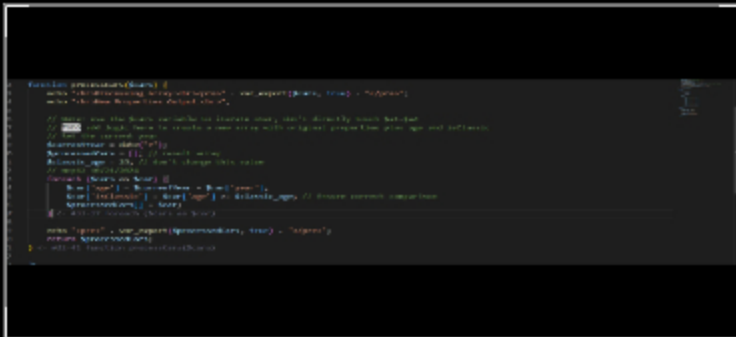
Task Screenshots

Gallery Style: 2 Columns

4

2

1



code with ucid and date

Caption(s) (required) ✓

Caption Hint: Describe/highlight what's being shown

Task Response Prompt

Explain in concise steps how this logically works

Response:

iterate through array with for each, calculate age w/ current year - the cars year value, determin is classic w/ boolean check, set new array to \$car key => values with updated values. return procc array.

End of Task 1

End of Group: Problem 2

Task Status: 1/1

Group

100%

Group: Problem 3

Tasks: 1

Points: 3

COLLAPSE

Task

100%

Group: Problem 3

Task #1: Problem 3 Evidence

Weight: ~100%

Points: ~3.00

COLLAPSE

Details:

Only make edits where the template code mentions

Only make edits where the template code mentions.
Solution should add logic to join the arrays on userID
Requires at least 2 screenshots (code + output from heroku dev)
Live URL must be Heroku Prod



Columns: 1

Sub-Task

Group: Problem 3

Task #1: Problem 3 Evidence

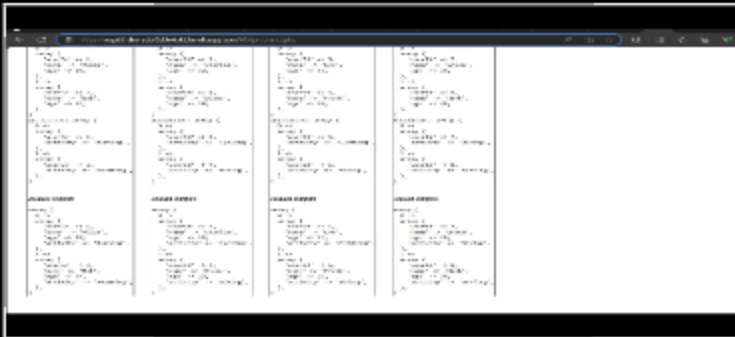
Sub Task #1: Show the output from heroku dev (url must be visible)

100%

Task Screenshots

Gallery Style: 2 Columns

4 2 1



output with url

Caption(s) (required) ✓

Caption Hint: Describe/highlight what's being shown

Task URLs

URL #1

<https://mcp62-dev-adbf9d9e4a42.herokuapp.com/M5/problem3.php>

URL

<https://mcp62-dev-adbf9d9e4a42.herokuapp.com>

Sub-Task

Group: Problem 3

Task #1: Problem 3 Evidence

Sub Task #2: Show the code solution (ucid/date as comment must be present)

100%

Task Screenshots

Gallery Style: 2 Columns

4 2 1



code with ucid

Caption(s) (required) ✓
Caption Hint: Describe/highlight what's being shown

Task Response Prompt

Explain in concise steps how this logically works

Response:

iterate through array with foreach ternary to make sure there is a user id value wether populated or null, combine key and values from user and activity by specifying all of \$userActivity

End of Task 1

End of Group: Problem 3
Task Status: 1/1

Group

100%

Group: Reflection

Tasks: 3

Points: 1

^ COLLAPSE ^

Task

100%

Group: Reflection

Task #1: Reflect on your experience

Weight: ~33%

Points: ~0.33

^ COLLAPSE ^

i

Details:

Talk about any issues you had, how you resolved them, and anything you learned during this process.

Provide concrete details/examples. At least a few sentences.

⋮

Task Response Prompt

Response:

It took me a while to learn how to access the values within the array. that was the primary challenge once that was done there wasnt too much complication

End of Task 1

Task

100%

Group: Reflection

Task #2: Include the pull request link for this branch

iDetails:

↓

⇒ Task URLs

UHL

<https://github.com/Onervv/mcp62-IT202-007/pul>

End of Task 2

100%

Task #3: Add Screenshot of Wakatime

Points: ~0.33

iDetails:

↓

Task Screenshots

4 2 1

4 2 1

[illegible]

waka

End of Task 3

End of Course: Deflection

End of Assignment