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SCALE FOR PROJECT PISCINE PHP (/PROJECTS/PISCINE-PHP) / DAY 02 (/PROJECTS/42-PISCINE-C-**FORMATION-PISCINE-PHP-DAY-02)**

Guidelines

Again: Execute the simplest, fastest and most efficient tests. You should have executed a lot of tests for your own exercises just redo those. BE CAREFUL: this scale will not tell you what tests to do. Yes, some will maybe execute more(+) strange tests, that might end end break you programs (and stop the evaluation). Solution: multiply defense to avoid this problem. Edit: If it's not clear for everybody. As soon as an exercise is wrong, the evaluation stops the next exercises won't be graded. You can still discuss exercises but can't grade them. It's also explained in the 7th point of the subject

Preliminaries

The basics

- Is everybody present?
- Only grade the work that is in the student or group's GiT
- Chrome must be used for this defence. If there is nothing in the repository put 0 and stop evaluation. Unless stipulated a php error is a proof of an unhandled case in the code, therefore it's 0 and the evaluation stops. (It's exactly like getting a compilation error or a segfault in C).





Exo 00

Another World

Test here with only one argument, containing a lot of spaces and tabulations between words. Check that the program displays words only separated by one and only one space. Nothing at the beginning nor at the end.



 \times No

Exo 01

One more time

Test the program with the following:

- A string that isn't formated as required (Day_of_the_week Number_of_day Month Year Hours:Minutes:Seconds) => An error message should be displayed
- A properly formated string, that represents a real moment in time (no 25h, no fancy time before 1970 or after 2038, no days of the week that doesn't fit the date, etc...) Use the date binary to check that the number of seconds give the initial date. Be careful for the timezone with php and the date. Check the examples in the subject. Don't be picky about french accents!



 \times No

Exo 02

The magnifying glass

Does it grow links? Both files given as resources should work at least. You should try the homepage of a website. You can use www.42.fr for example. You can try more (be careful some

websites bounces through several pages before displaying what you see, curl is the best way to get good results. Sometimes there is links in iframes or Javascript generated... Those don't matter, just look what's inside the 'A' html tag..

 \times No

Exo 03

Who are you?

Check The Who. The display must be identical to the system command who result. The php script is not allowed to use in any way the who system command (no exec_shell, no exec, no backquote, ...) just utmpx opening, reading of the recordings, decoding and displaying.

✓ Yes

 \times_{No}

Exo 04

Photo booklet

Suck it all up! [i didn't say sniff though ?!] You probably tried with a lot of website already for your own function, do the same here. Check that the folder is created and that the pictures are downloaded. don't use too complicated websites, otherwise the verification will be complicated too.. Here again, websites can go through secondary websites and the first one countains nothing. Be careful. Only what's in tags not in the CSS files. (if it also take care of the images in CSS files it's good of course). It's also good to try different type of URLs like external ones, direct ones, relatives ones. (=> images with a link to other websites, images with a link to the same website but with absolute path, with the full url http://www......ipg, or a relative one, without the the website's address, only the path /img/pict.jpg)

Exo 05

In the D(e)nial

Information access The idea is to control that variables(hash) corresponding to the csv column's names are being created with the right content. The key for each record is the column's content for which the name is give as second argument. Check at least with the examples in the subject Execute more test with small csv files created by yourself (3 columns, 4 lines, with unpredictible header names) Check with complicated examples with several commands, with php command calls (explode, etc.). If eval() displays an error (like in the example) it's not a problem in the code, so just move on.



 \times No

Exo 06

The Parchment

It's time for some subtitles. [where subtitles are on time]
Check with the file in resources that subtitles are well
ordered.. => Timestamps and associated test must remain
together. => Timestamps shouldn't change. => The numbers should
be updated to fit the reordering. It must also work when there
is several lines of text for one element. => You can try with a
subtitle from one of your favorite series: change couple of
lines to see if the php program puts it back together.



 \times No

Bonus

A small bonus... Because it's always nice to get over 100!

ustify the references found.				
	Rate it from 0 (f	ailed) through 5 (excellent)		
Ratings				
Don't forget to check the flag corr	responding to the defense			
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