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SCALE FOR PROJECT PISCINE PHP
(/PROJECTS/PISCINE-PHP) / DAY 01
(/PROJECTS/42-PISCINE-C-FORMATION-PISCINE-PHP-DAY-01)

You should correct 1 student in this team



Git repository

http://gitlab.wethinkc



Guidelines

You know a little about how peer2peer correction by now it works as usual.

Attachments

Subject (https://cdn.intra.42.fr/pdf/pdf/35/d01.fr.pdf)
Subject (https://cdn.intra.42.fr/pdf/pdf/663/j01.ro.pdf)
Subject (https://cdn.intra.42.fr/pdf/pdf/977/d01.en.pdf)
resources (/uploads/document/document/35/resources.tar)

Preliminaries

Let's do it. This is the scale of the first day of PHP. There is a lot of exercises, don't stay to long on each exercises else you'll never finish. 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.

The basics

- Is everybody present?
- Only grade the work that is in the student or group's GiT repository.
- -Chrome must be used for this defence.

If there is nothing in the repository put 0 and stop evaluation. Discuss what went wrong (not necesseraly on the technical side) and how to avoid same situalion tomorrow.		
	✓ Yes	imesNo
The easy o	ones	
The first exercises are ro		
HW		
If the program displays Else the evaluation stop	-	
	⊗ Yes	imesNo
mlX		
	of X, especially the fact that there	acters (the whole file, everything included). isn't 999 or 1001.
	✓ Yes	imesNo
To the divine		
message display must b		and say it's odd or even The result must be ok The that numbers must be detected Test at least the example umbers.
	✓ Yes	imesNo
ft_split		
	n the subject and check that it wor	ks as expected.
Execute the examples in Execute extra tests.		
	⊘ Yes	×No
Execute extra tests.	⊘ Yes	×No
	✓ Yes	×No

A little less simple

(but just a little bit)

epur_str

- Check that there is only 1 space.
- Check that spaces at the beginning and at the end of the strings are trimed too.



 \times No

SSAP

Several parameters, including some with spaces a little everywhere.

All the words are displayed in the ascii order.

⊘ Yes

 \times No

rostring

Just like epur_str but the first word is last for the display.

Do your own tests!

✓ Yes

 \times No

ft_is_sort

Execute the examples in the subject and check that ft_is_sort works as expected. It's a strcmp / ascii ordered for the elements. Ascending order and descending order are both accepted. ('a','b','c' ok and 'c','b', 'a' as well).

✓ Yes

 \times No

more difficult

it's getting complicated!

ssap2

Reminder: the different parameters as splitted into words (separated by spaces).

The words must be sorted in the specific order explained in the subject.

Comparison is made character by character.

 $=> az < a4 < a# < Cb < 42 < 5v < _toto < _TOTO$

✓ Yes

 \times No

do_op

So let's do it.

Test properly do_op.

No error management required except for the number of arguments. So you have to test with 3 arguments, put 3

correct arguments, eventually with spaces.

No division by 0.

✓ Yes

 \times No

do_op_2: the ++ version

this time just one argument. If there is more or not enough, the must be the same error message a last exercise.

Check that something that doesn't look like a calculation displays a syntax error.

If you test the last example (the one with rm -rf between backquotes), do it on the other student account. Not yours But it's totally up to you.

No division by 0.

✓ Yes

 \times No

search_it!

Who seeks finds!

At least the subject example must be tested.

Don't hesitate to do more.

✓ Yes

 \times No

The hesitating agent.

More than just the examples in the subject you can also do the following tests:

\$> cat peer_notes_2.csv | ./agent_stats.php moyenne 9.9787234042553

\$> cat peer_notes_2.csv | ./agent_stats.php moyenne_user

adam_e:9.5263157894737

bertrand_y:7.45

bruce_w: 12.45

clark_k:11.416666666667

david a:8.5714285714286

dexter_m:11.75

didier_f: 10.761904761905

francois_h:10.045454545455

georges_b:9.5263157894737

hans_z:10.66666666667

[.....]

nicolas_s:9.83333333333333

olivier_z:8.4285714285714

roxane_e: 11.545454545455

sandra_n: 10.88

steve_j:8.695652173913

trevor_r:8.8571428571429

\$> cat peer_notes_2.csv | ./agent_stats.php ecart_moulinette adam_e:3.5263157894737 bertrand_y:-12.55 bruce_w:-0.55 clark_k:-7.583333333333333 david_a:-3.4285714285714 dexter_m:-1.25 [...] ludovic_k:-3.4736842105263 maelle_m:8.0454545454545 marcel_j:10.95 marie_c:4.5294117647059 mathieu_c: 1.9411764705882 melissa_v:-8 michel_r:5.4 nicolas_s:-9.166666666667 olivier_z:5.4285714285714 roxane_e:6.5454545454545 sandra_n:0.88 steve_j:2.695652173913 trevor_r:-2.1428571428571

✓ Yes

 \times No

Ratings

Don't forget to check the flag corresponding to the defense

O Forbidden function

Conclusion

Leave a comment on this evaluation



Finish evaluation