



Professional Diploma in Commercial Web Design

Lesson 3

PHP

By Raymond Tsang in Fevaworks

Print out all student names

- `for ($i=1; $i<=10; $i++) {`
- `echo "$name[$i] ";`
- `}`

Exercise 2

- Set student info to an array from student.txt
- Print out all student names, mark, grade
- Find out the name of the students who are fail
- Count how many students passed with 70
- Find highest, lowest and average mark

Exercise 3

- Set employee info to an array from sales.txt (copy and paste)
- Print out all employee names and sales in reverse order
- Count how many students passed 300
- Find highest sales, lowest sales, average sales , total sales
- Find out the name of the employee who has sales lower than 300
- Find out salary:
 - If $\text{sales} < 300$, $\text{salary} = \text{sales} / 2$.
 - If $\text{sales} \geq 300$, $\text{salary} = \text{sales} * 60\%$

Exit

- If there is a case that you want to stop the PHP in a condition, you can use exit.
- `exit.php`

Homework

- <18.5 underweight, $18.5-25.0$ normal, >25.0 overweight
- Find out the BMI result of each student from BMI.xlsx.
- Find out the number of students in under weight, normal weight, over weight.
- Find out the average BMI.



QUESTIONS