PHP | DAY 1 | CLASSWORK

Basic Exercises

Exercise 1

Print your name in an h1 HTML element using PHP (define the variable and store your name into it). Use external CSS to position your name in the middle of the screen (horizontal, vertical).

Exercise 2

Create a couple of variables, name, age, and job title, and after that, you print a message on the screen "hi, my name is NAME, and i am AGE, and i work as a JOB TITLE"

Exercise 3

Create an array that has names Mark, John, Georg and Lisa, print the 3rd player on the screen like this: "the third player in the team is 3rd_player".

Advanced Exercises

Define an associative array and output array elements on the screen. Use for this cartoon/anime/game characters (like Mickey Mouse, Super Mario, Goku, Pokemon etc.).

Transform this code into a solution done with multidimensional arrays to track different properties of the characters. (hint: in order to output nicely (user friendly) your solutions on the browser you will need the HTML tags for it).

Challenge

This chapter will be Project-based. We will create a Car rental agency.

The Car agency should show the availability of the cars, the make, and models of the cars, price, and location of the specific rental place.

The second thing you need to do is to create a user-friendly web-site. You can use Bootstrap elements to create the parts for this project. Come up with an idea of which data you would like to present and which pages (forms, tables) you need and create them.

