

Lab 2

To avoid confusion between your work and others on the same machine, create a directory whose name is your full name and your student number. Place the directory in www.

Problem I Associative array and String

Create an array containing a list of email addresses.

Extract the server name from this data, then perform statistics on the occurrences of each access provider.

Help : *substr* , *strpos* , *array_count_values*

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Array ( [0] => ali@gmail.com [1] => aline.gh@ul.edu.lb [2] => samarlb@hotmail.com [3] => samir@gmail.com [4] => salim@hotmail.com [5] => yasmine_87@gmail.com )
```

gmail.com : 3 fois.

ul.edu.lb : 1 fois.

hotmail.com : 2 fois.

Problem II Form and String

Write a " Lab02_PB02 .php " form in HTML5 containing 2 text entries username and password, 1 " Send " button and 1 " Delete " button . The action is the file itself " Lab02_PB02 .php ", send data with the " post " method of the http protocol .

Write the PHP code in the file " Lab02_PB02 .php " . Check if the password is of length >= 6 without spaces and is not a substring of the " username ", if all goes well to display " Hello username " ; and if not, display " word pass invalid ! " .

Ex: If the " username " is abdelrahman , the following passwords are not correct : abdelra , delrahm , bde , sssss .

Help : *strlen* , *trim* , *str pos* , *is_bool*

Username:	<input type="text" value="admin"/>
Password:	<input type="password" value="....."/>
<input type="button" value="Envoyer"/>	<input type="button" value="Effacer"/>
Mot de pass invalide!	

Username:	<input type="text" value="admin"/>
Password:	<input type="password" value="....."/>
<input type="button" value="Envoyer"/>	<input type="button" value="Effacer"/>
Bonjour admin	

Problem III String and Function

Define in " ex2.php " the function " *verif_pass* " which takes 2 params : user and pass ; it returns true if the password is valid and false otherwise

Problem IV Form, String and Function

Rewrite the " ex2.php " file using the " *verif_pass* " function in " ex2.php " .