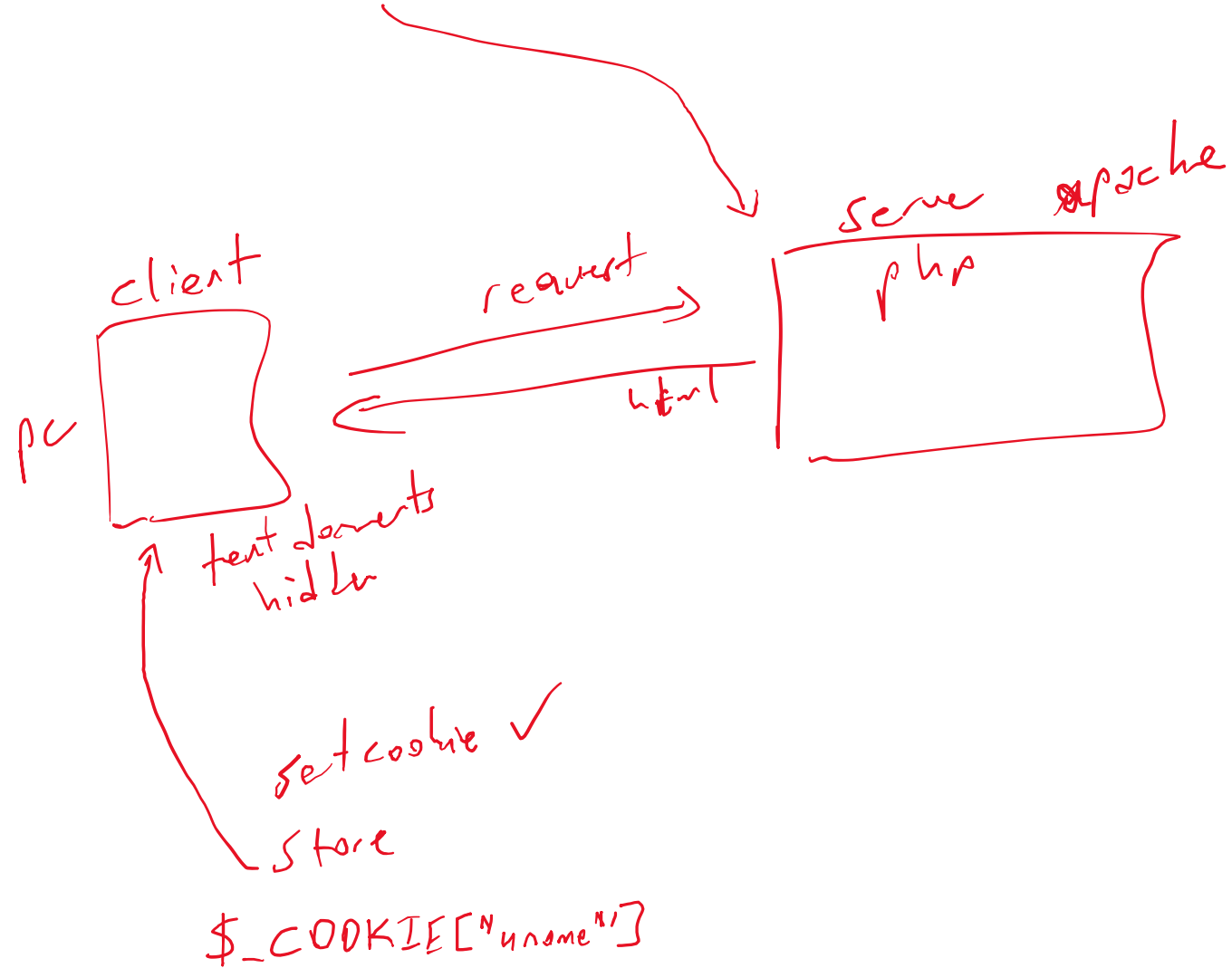# MIS 233

1/12/2021

Mistakes of lab 5 homeworks

- using phpstorm run on browser buttons (Don't do that)
- get post methods
  - if you use get method you should use $_GET array
  - othervise (post method) use $_POST array
- action -> the page we send our data, it should exist in the folder
- you should give names to all form objects

Cookie vs Sessions

client

pc

server apache
php

request

html

text documents hidden

set cookie ✓

store

$_COOKIE["uname"]

cookie

```php
<?php
$cookiename="uname";
$cookievalue="mustafa";
setcookie($cookiename,$cookievalue,time()+(86400*30),"/"); //86400 means 1 day
?>
<html>
<body>
<?php
   if(!isset($_COOKIE["uname"]))
   {
      echo "cookie could not be created";
   }else{
      echo "cookie is created<br>";
      echo "cookie value is:". $_COOKIE["uname"];
   }
?>
</body>
</html>
```

in order to let my browser to create file in side of the related folder I should run the following command in terminal window

chmod 777 <address of folder>

EG: chmod 777 /Applications/XAMPP/xamppfiles/htdocs/php-lec2

this is just an eample. please write the correct address of the folder of your mac

session

- unlike cookies data is stored in server

- session_start();
- this should be before <html>

- $_SESSION array can store and show values in every page for each user differently

file operations in PHP

```
<html>
<body>
<p>
    in this page I will read my test.txt file in the same folder of file1.php
</p>
<?php
    $fh=fopen("test.txt","r");
    while(!feof($fh))
    {
        $a=fgetc($fh);
        echo $a;
    }
?>


</body>
</html>
```

$fh=*fopen*("test.txt","w");

- w mode creates the file if not exist
- if exist it will be empty

- ps.
- if you face with any permission erro on MAC or Linux
- use the following command in terminal
- chmod 777 /Applications/XAMPP/xamppfiles/htdocs/php-lec2/test.txt

$fh=*fopen*("test.txt","a");

- if the file does not exist it will be created
- if it exist the file will not be empty

- fwrite($fh,"mustafa");
- $a="coskun";
- fwrite($fh,$a);

- when you use a mode, fwirte will add the string to the end of file

date

https://www.w3schools.com/php/func_date_date.asp

date(format,timestamp)

timestamp is optional. it should be in unix time format, if you don't write it, current time will be shown.