Homework#6

AJAX, mySQL and PHP Practice

COP 3813 Fall 2017

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## Delivery:

1. Please, zip all the files in a single zip file and upload it on Canvas. Call it HW6\_yourusername.zip.
2. Also, please upload the files (unzipped) under /home/~yourfauusername/public\_html/hw6/ directory on the lamp.eng.fau.edu server. This means that this page will be accessible through http://lamp.eng.fau.edu/~yourusername/hw6/index.html on the web.

"Late assignments will be graded with a penalty of 10% of the maximum possible grade for each day after the assignment’s due date, up to a maximum of 3 days late (i.e., 30% penalty), beyond which the assignment will receive a grade 0 (zero)."

# Problem

1. Create a small website that will allow users to establish their username and password for users who have not registered. [2 points]
2. If the users are already registered, it will allow them to enter name of a favorite city in the world one at a time. The name of the state and a country will also have to provide. [2 points]
3. Users will be allowed to enter multiple cities, and every time they have to provide username and password again (No requirement of a session). [1 points]
4. The user will also be provided an option to print a tabulated list of cities they have already entered in a friendly manner. [2 points]
5. All pages will actively display the current time on the web server (not from client machine) that should be updated at least every five seconds (to be done using AJAX. [3 points].

BONUS: [2 points]

1. Do the above in a session so that once the user is logged in, there is no need to provide Username and a password.
2. Provide an “Logout” button to end the session.

## FAQs about this Homework:

(HW related questions that do not belong to any specific problem above can be posted below as comments below. Highlight an available number and place your question as comment See example 1 below).

Question 1

Question 2

Question 3

Question 4

Question 5

Question 6

Question 7

Question 8

Question 9

Question 10