The Pet Network

Web Developer Internship Task

You have to design a web page which contains a button with an image/icon in it and some text in the form of paragraph. On clicking the button, the integer value stored in a SQL table must be incremented, the text should be changed to the value in the table and the image/icon in the button should be changed. Maintain a user id in the session to keep track of who pressed the button (assume user id = 1, 2, 3 ... and it is unique for every user). When the page is refreshed by that user after the user clicked the button, the text should remain as it was after that user clicked the button and the image/icon too. Also when the user clicks the button again the text should be changed back to the original along with the icon/image of the button and the value in the SQL table must be decremented.

Think of it as a way to keep track of likes/unlikes in a post i.e. toggling between 2 states. (Create the SQL table(s) in the localhost and use PHP for connecting to the database)

Instructions for output:

Attach a zip file containing all of your source code files and the screenshots.

(Optional) The zip file can also contain a video which will be the screen recording of your machine while performing the following tasks -

Clicking the button once

Clicking the button once again

Refreshing the page

Clicking the button for the last time

(If the video is present, it will make it faster to judge your submission)

Follow up: If you are thinking of a form submit action then it wouldn't work as the page will be refreshed after each submit. Think of a way to do it without the page refreshing every time.