## Final Project Overview

My mom is currently in the process of getting her masters in nutrition and wellness. During this, she has become inspired to start a line of homemade aromatherapy products that benefit one's health. She's been stuck in a rut with how to necessarily start her business, so I figured me starting a basic website would be something I could offer her (conveniently close to mother's day I might add)

http://ec2-3-19-32-89.us-east-2.compute.amazonaws.com/GesnkbFinalProject/index.html (Requirements are in the order they're in on the project pdf)

- 1. I used internal CSS for this project. To arrange the features of my page, I used styled divs containers. (see 'head' tags in index.html)
- 2. The footer with the caution statement is present in all pages (footer.html)
- 3. Again, the main code for the footer is only present in the footer.html doc. Only its implementation is present in the other pages (see lines 17-19 in index.html)
- 4. When the user logs in, the background color will change, and the login box will change into an offer for a discount code. The user can then click to logout directly underneath that. (see loggedIN.html, login.php, and index.html lines 43-61 & lines 228-33)
- 5. Username is "test" and the password is "pass". The login redirects to an updated/altered page (see login.php, loggedIN.html. And index.html 43-61 & lines 228-333)
- 6. I use php in several areas. My h2 is loaded through AJAX from a php doc. My login.php uses php to login the user, and display error messages. My comments.php displays the users submission (see line 33 of comments.php), and then allows them to return to the homepage (see line 33 of comments.php)
- 7. I used GET in my javascript function that loads the AJAX information for the header (see line 33 of index.html). I used POST in implementing my login page (see lines 45-55 of index.html)
- 8. Aside from my login form, I used the form element for my comments section (see lines 311-315)

- 9. My page displays errors if the user enters in the incorrect login info (see login.php lines 16-29), or if they leave the submission box empty and attempt to submit it, an alert will pop up saying that they need to enter something into the box (see line 39 of index.html).
- 10. I have 5 images present in my doc (see lines 396-302 of index.html)
- 11. Youtube video is embedded in the lower left corner (see lines 329-331 of index.html)
- 12. I use javascript in my Info function (lines 21-35 of index.html) and Submission function (see lines 36-40 of index.html) in my index.html
- 13. jQuery is present in my index.html, where I load my footer (see lines 17-19 of index.html), and in implementing my login page (see lines 43-58 of index.html). In my login.php, I use jQuery to create the login (see login.php).
- 14. I use jQuery UI in my "Learn More" div in the upper left corner of the page, it is draggable (see lines 62-64 of index.html).
- 15. The AJAX is used in loading my information header under the title at the top center of the page. I implement the AJAX using Javascript (see lines 21-35 of index.html)
- 16. I feel that this application not only meets the requirements, but shows them in an organized and colorful way showing the essence of my mom's young business.