

a) Requirements

- i) I have met the 4 pages requirement which included a home page and 3 other pages
- ii) I have also implemented a navigation bar at the top of the website that is consistent throughout all of the pages of the website
- iii) JQuery:
 - 1) I have implemented an animated background that moves around while the user is browsing the site. This is implemented on all pages of my website
 - 2) I added another plugin that allows the user to move and play with the pictures on the website. All the user needs to do is hover their mouse over the image and it will start moving around. This is implemented on all of the images on the website(home page, products page, and types page).
 - 3) I added the tooltip widget on my types of coffee page. This allows users to hover over the different types of coffee to see how strong each one is. I did this so that the page would not look very wordy and the user can see only the coffee's strength of the ones they are interested in

iv) Ajax

- 1) I added an ajax request on my home page where my clients and my information is listed in case anyone wanted to reach out to any of us concerning anything on the website.
- 2) I also implemented another ajax request where there is a form that takes the name, email, and some text from a user so that they can leave some feedback about the website or any products on the website

v) Accessibility

- 1) I added short titles for each page that lets the user know what the page will be about
- 2) All images on the website have alt descriptions as well as labels on the website to state what they are pictures of
- 3) I made sure that the color contrast was good
- 4) I also made the headers large and the font easy to read

b) Feedback

- i) The feedback that I got was to make some of my heading larger as well as change the color so that it contrasts more. They also stated that I had some spelling errors
 - 1) The way I fixed this is that when I added the moving background, I changed the colors of my other elements on the website to contrast with the background
 - 2) I also fixed the spelling errors and fixed the heading to make them more legible

- 3) Everything else was left as is because all of the evaluations I got stated that nothing was needed to be changed as well as the TA gave full points for the assignments
- c) I believe that my website met the requirements of my client. The main purpose of this website was to inform people about coffee, from the different types of coffee to how to make coffee using different types of coffee makers. I have also added a section where people can go buy all of the things we have on our website as well as some extra products related to making coffee. In the future, we can have a section where people can talk to each other about their experiences with making coffee as well as a page where manufacturers can post their products and users can buy and rate them after using them.