

Web Dev 2 Assignment 2 part A

For this part of the assignment you will add media queries with break points to the webpages provided

- Lounge
- StyleForm
- ThreeColumns

The html with the css for the three webpages have been provided. It is your option if you would like to combine the css file into one file and add them to all three html or keep them separated. All three of the html docs have different designs and will need different media queries to make them usable for both Desktop and Mobile devices such as a phone. In the following details each html file will be described what needs to be done to make it responsive. The Breakpoints will be set for mobile at 400px with desktop being greater then 400px.

Three things to keep in mind when designing your webpages for the mobile and desktop devices

1. Does the webpage look balanced and aligned properly. Do columns align across the webpage or when the webpage is resized
2. Is the content readable. Are the images and text to small for the user to see comfortably.
3. Are all of the UI elements easy to use and laid out to make sense between all the devices

Lounge (25 points) The lounge is a website about a area of relaxing with drink list and a list of musical performances scheduled. The list of the drinks for the desktop version are on the right side of the webpage. As you adjust the viewport you will see the images and the list move into the area of the text that gives information about the lounge. You will need to set media queries that realign the drinks list. The Drink list should not be at the very bottom because as a business you want your customers to be able to see the drink list so they will order. The lounge doc should use two different css. Add the different links in the html doc and set the break points at which each of the css files should be used.

StyleForm (25 points). The Styleform html doc is a document that you are to add information such as name and address. There is also a text form area for comments and a drop down at the top of the document. When the webpage is resized the areas become too small and difficult to use. Realign and resize all of the forms so they are stacked one on top of the other and take up the width of the screen. This should make it easier for the user to add the information.

ThreeColumns (25 points) The ThreeColumns webpage have text layout that consist of three columns. When you resize the webpage the text becomes extremely small. Align the text into one column but separated into sections when you resize the viewport for mobile. ThreeColumns also has a navbar that becomes too small and unusable for the user. Resize and stake the links so the user can easily use the links.

Turn in all of the files such as the css, img, and html that was used in your assignment. Zip up the assignment and submit it on canvas.