

Exercise Part Two (CSS)

You have been given a file called cats.html and a folder called images containing pictures of cats.

You are to style this html file as stated below.

NB: this is not meant to be good design it is just so you can use basic style to style the page.

Make sure you comment each part so you can identify it in the class test.

After the first and second tasks, which require you to add links to the .html file, the only way you can alter the HTML is to add classes or ids.

1. Create a style sheet for your page and call it styles.css. Link this into your web page
2. Link to the modernizr.js file that has been provided to cater for new HTML5 tags
3. Make the main container 960px wide, centred on the screen with no margins top and bottom. Give it a black 2px solid border and set its background colour to #C093E6
4. Change the font for the page to Verdana followed by Arial, then change the font for the word CATS in the musical, to Broadway followed by Verdana
5. Add a 2px border with rounded corners, coloured #02010D around all articles. Add a 8px dashed square border, coloured #02010D around the aside
6. Change the background of one article to yellow
7. Remove the image for the logo and add it as a background image for the header with no repeats. Position the heading text next to the image and make the height of the header the same height as the image
8. Change the font of the header to Broadway and make it 2em
9. Change the padding between the three articles to 5px, and between the article and the aside to 10px
10. Float the 3 articles next to each other to the left, and the aside floated next to the last article on the right side of the container. All 4 elements should have equal width
11. Change the third list item in the first unordered list to italic
12. Add a green border with rounded corners to the aside
13. Change the background colour of the footer to black, with white text and decrease the font size to 0.8em
14. Remove the underline on all hyperlinks, except the one in the footer
15. Remove the bullet points from the list in the navigation

16. Change the navigation links to:
- display block
 - margin 5
 - padding 10
 - width 200px
 - background colour dark purple
 - text colour white

When you hover over the navigation box, the background should be light purple and the writing should be black

17. # `<code>The Musical </code>` (you use the shorthand version)

18. Change the block quote to italic.

19. Change the second numbered list (ordered) to lower-greek

20. Add a 5px black border around all images in the articles. Add a yellow border around the owl and the pussy cat figure.