Web Foundation PROG8540

Major Assignment 1

Srishti Parti (8396901)

Section 1

Dr. Amber Fedynak

Computer Application Development

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# Specifications for content of website using HTML

1. Adding css files path (normalize, main) in head.
2. The home page has 3 sections in the body- header, main and footer.
3. The home page has 2 columns with options to adopt in first column.
4. The home page has aside and section tags.
5. The home page has favicon, and three images in aside tag and an icon in header.
6. The text below images and images in aside tag are linked to other pages.
7. The home page has unordered list with three bullet points in section tag.
8. The home page also has blockquote and double quotes in the section tag.
9. The home page has mailto link in section tag.
10. The image in header is linked to homepage in other three pages.
11. There is also an anchor tag “Go Back” in other three page to return to homepage.
12. There is an external link of petfinder website in the end of the section.
13. The home page has “dogName” class in aside column for all dog names.
14. The homepage has span in section column with id “AdoptionFee” to focus on what is included in adoption fee.

# Specifications for style of website using CSS

There are two css files. The main.css has following properties.

1. There is a reset selector to remove all internal paddings and margins.
2. The body has margin at the top.
3. The body has #b300b3 as border and has linear gradient as background.
4. The background color of html is #ffe6ff.
5. The background color of header and footer is #b300b3.
6. The header image floats to left of the text with padding in left and right side.
7. The header has Cursive font and padding on four sides.
8. The h1 element in header has text shadow.
9. The section takes 80% width of the body and floats to right. It has 20px padding in the right, bottom, and left side.
10. The blockquote in section is set to italics and Segoe UI font with weight 300.
11. The p, h2, list in section and h2, h3 in aside have paddings.
12. The color of anchor tag is #660066 by default and changes to dark green (with font style italics) when mouse hovers or focus.
13. The footer is clear from both sides.
14. The class “dogName” has cursive as font-family.
15. The id “AdoptionFee” and “moreOptions” have different font size (110%), weight (500), and style (italics).

# Design and implement 2 user specifications that follow AODA

1. All images have alt text.
2. The title of the page describes the content of the page.