

## WDV101 Unit 2

### Web Project - Summit Farms Site

*Create a four page website and style using CSS.*

Brad and Staci are professional dog breeders for Alaskan dog breeds such as Alaskan Malamutes, Siberian Huskies, and Alaskan Huskies. They would like a new site that not only informs about their dog operation, but also lists the dogs available and educates the viewer on the aspects of owning this breed type.

Brad has supplied you with some basic text about their operation as well as a photo of themselves and a banner to use on the home page. You must obtain the remaining copy and images and show Brad how the rest of the site may appear when he does have the exact copy.

#### ***Your site should have:***

- Home page named "index.html"
- Current Dogs for Sale. *They currently don't have any dogs available so you will need to obtain some images of and make up the copy.*
- About Alaskan Dogs – Facts about this particular breed. *You will need to do some research and obtain the copy.*
- Caring for Alaskan Dogs – Include training, grooming, health and nutrition. *You will need to do some research and obtain the copy.*

*Note: It is entirely permissible to go the extra mile and think of other content that may be informative and/or beneficial for the viewer of this site.*

#### **Complete the following:**

1. Create a new folder in your client WDV101 folder entitled "**summit\_site**".
2. Obtain images to use in your site. Place all images inside an images folder within the summit\_site folder.
3. Using search engines, obtain content for your pages.
4. Create all web pages and name the pages appropriately using proper html syntax and naming convention.
5. Your site must contain the following CSS:
  - External CSS file linked to all pages.
  - On one page in your site, use some embedded CSS to apply one or more CSS rules to only that page.
  - At least one instance of an inline style.
  - At least one CSS rule of each selector learned in this unit: element, grouped, descendant, independent class, dependent class, pseudo class.
  - Font and text formatting.
  - Use of a custom font for headings. Use the font-family property to apply web-safe fonts to paragraphs.
  - Use of box model including margin and padding values.

- Use of a border for at least one element.
- A common navigation for all pages using the <nav> element and inline style.
- Create a hover effect for the navigation buttons.
- Include a CSS Validation icon at the bottom of the home page.

6. Submit this assignment using the following method:

1. Create a link to the index page of this site on your homework web page.
2. Use FileZilla to upload both the homework page AND the submit\_site folder to the WDV101 folder on your host server. Check the links to ensure they all work.
3. Enter your domain name in the Text Submission area of this assignment on Blackboard.