

5/07/15

Project Website Summary

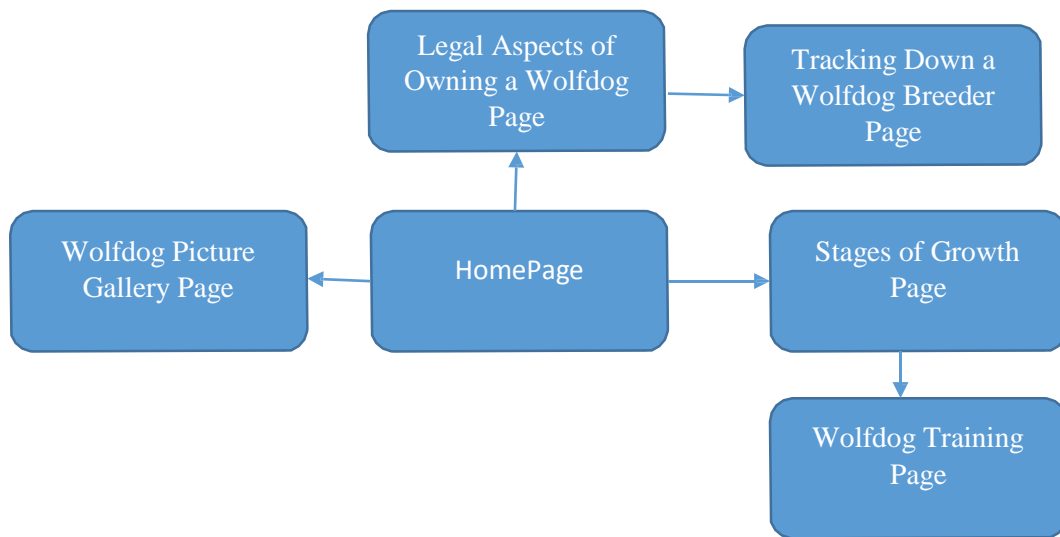
A Drawing/ Layout of every page on website (identify content)

- Homepage
 - Myths regarding a wolfdog
 - Definition of a wolfdog
 - Myths and Definitions are each going to be in a column right next to each other
 - There will be a navigation bar on the left
 - navigates to other pages
- Stages of growth Page
 - Neonatal Period
 - Transitional Period
 - Socialization Period
 - Juvenile Period
 - Period of Rapid Growth
 - Period of Slow Growth
 - Sexual Maturity
 - Adulthood
 - Upon clicking on a growth period Radio Button, information for that period will appear on the column to the right.
- Wolfdog Training Page (Different Methods of Training)
 - Positive Reinforcement
 - Reprimanding
 - Perimeter Training
 - Food Aggression Training
 - Bite Inhibition Training
 - Teaching the “Come” Command
 - Upon clicking on a training method, information for that state will be toggled visible and invisible
- Legal Aspects of Owning a Wolfdog Hybrid Page
 - List policies for owning a wolf dog for every state.
 - Upon clicking on a state, information for that state will be toggled and fade in
- Tracking down a Wolfdog breeder Page
 - Search text box on top of page
 - A button on the side of the Search text box
 - An array that contains a list of breeders
 - In this page, the user is going to enter a zip code pertaining to the area he or she lives in into the text box. Upon clicking on the search button, the page will take

in the zip code that the user inputed and look into the breeder database to search for the breeder that is currently close to the zip code. The page will then output the breeders on the page as a list.

- searchButtonPressed()
- Wolfdog Picture Gallery Page
 - An array featuring a database for all photos
 - Upon entering this page, the page is going to randomly output every picture in the array to the screen. The pictures will be aligned on top of one another and are going to have fixed dimensions
 - showPicture()

A flow chart of the navigation pages



All dynamic interactions and function Names

Tracking down a Wolfdog breeder Page

- SearchBreeders() (searchButtonPressed())
 - Iterate through the breeders array (look at breeder location string) using the IndexOf function
 - If found a matching breeder, output the breeder to the screen
- Wolfdog Picture Gallery Page
 - showPicture()

- Navigate through the array of pictures. Change the innerHTML of the page to show picture on top of one another. Through the process, call fixedDimension()

HTML Forms

- Stages of growth Page
 - <input>
 - Type: Radio
 - When clicked, the right div column will show information about the corresponding growth stage.
- Tracking down a Wolfdog breeder Page
 - <input>
 - Type: Text
 - Contains user's inputted region

JSON Database:

- Tracking down a Wolfdog breeder Page
 - Each wolfdog breeder is going to be a JSON object stored in the breeder array
 - Each object has an array of keywords containing region (west, Midwest, south, etc)
- Wolfdog Picture Gallery Page
 - Each picture in the picture array is going to be a JSON object stored in the picture array
 - Each object has an array of keywords containing the main objects that describes the picture

JSON documentation:

<https://cwiki.apache.org/confluence/display/WW/JSON+Plugin>

Timer Event:

- Breeder search page updates centered div every 2 seconds because view may be screwed after windows size changes.

Website Screenshots:

- Next Page

Home Page

[Legal Aspects of Owning a Wolfdog](#)

[Picture Gallery](#)[Stages of Growth](#)

Definition of a Wolfdog

Wolfdogs can better be described as companions than pets. They are smarter than most "domestic" breeds of dogs, are self aware, aware of their surroundings, will challenge even the most experienced caretakers with their stubbornness and "what's in it for me" attitude, and in general are the most predictable canine as wolves are the model for canine behavior and wolfdogs tend to display emotions very well.

The general layout for wolf content is 1-49% is considered a Low Content (LC), 50-74 % is considered a Mid Content (MC), and 75% + is considered a High Content (HC) a High Content may have 1-3 dog traits but otherwise should be virtually indistinguishable from a pure wolf.

Myths Regarding a Wolfdog

MYTH: A wolf hybrid will make a better guard dog.
FACT: Due to the shy nature of wolves, hybrids usually make poor protection dogs. Aggressive tendencies, if any, in the hybrid may be fear induced and as such, can be unpredictable and hard to control.

MYTH: A wolf hybrid will live longer than a dog.
FACT: The life span of a wolf in captivity is 12-14 years : the same as a large domestic dog.

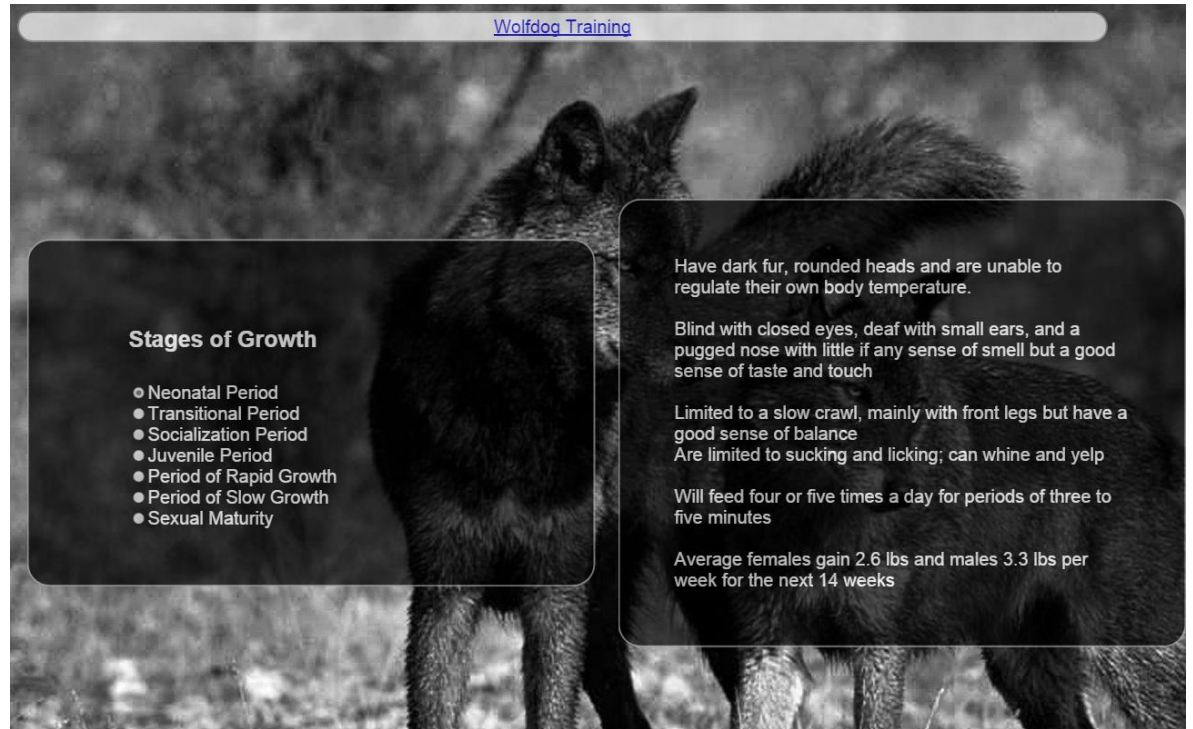
MYTH: Hybrids are healthier than dogs, and are less prone to disease.
FACT: Wolves and dogs are prone to the same infectious diseases. There may be some question as to the efficacy of standard dog vaccines in wolves and some hybrids.

MYTH: Huskies and malamutes are part wolf.
FACT: Huskies and malamutes are breeds of dogs, like any other.

Picture Gallery Page



Stages of Growth Page



Legal Aspects of Owning a Wolfdog Page



Wolfdog Training Page



WolfDog Training Techniques

Positive Reinforcement as Training

Reprimanding

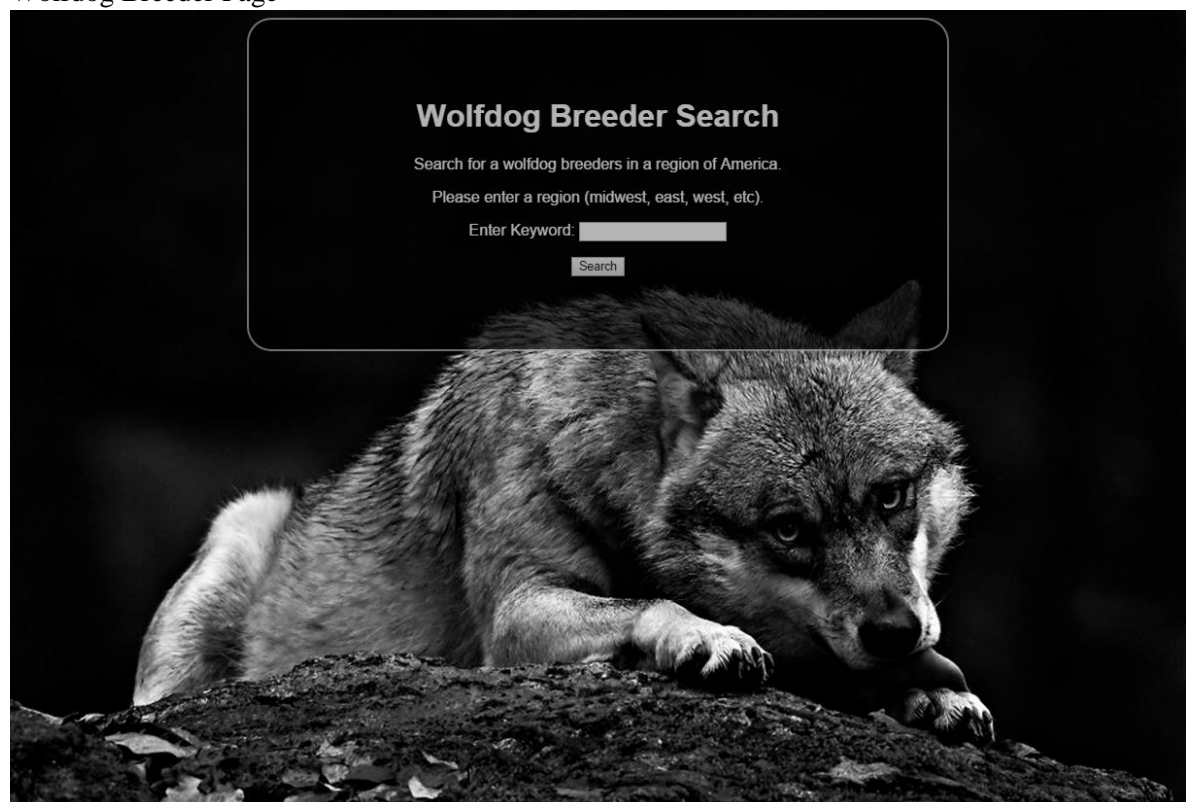
Bite Inhibition Training

Food Aggression Training

Teething/Chewing Training

Teaching The "Come" Command

Wolfdog Breeder Page



Wolfdog Breeder Search

Search for a wolfdog breeders in a region of America.

Please enter a region (midwest, east, west, etc).

Enter Keyword: