CS 148

Sam Colburn, William Kniffin

Assignment 7: Final Project

# Final Project: Burlington Animals

Version <1.0>

Assignment 7: Final Project	Version <1.0>
	Date : 5/2015

## **Table Of Contents**

l'ime Log	
Introduction	4
	4
Definitions, acronyms, and abbreviation	ons4
Overall Description	4
Story Board	Error! Bookmark not defined
Specific requirements	5
	5
	5
•	5

Assignment 7: Final Project	Version <1.0>
	Date : 5/2015

	og		
		Estimated time to complete assignment =>	100 Hours
Date	Time Spent (in hours)	Description	Author
4/23	40	Imported Code from Previous Assignments	Sam Colburn & William Kniffin
4/27	16	Updated and Improved backend code	Sam Colburn
4/27	3	Pet Page – Initial Style	Sam Colburn
4/27	4	Pets – Updated database related pages	Sam Colburn
4/28	4	Pet Page Image Slider and adopt button	Sam Colburn
4/29	3	Addpet form updated, delete image functionality implemented.	Sam Colburn
4/29	10	Home Page	William Kniffin
4/30	5	Pet List and Adopt Me Button style	William Kniffin
5/1	3	Round 1 Usability Testing	Sam Colburn & William Kniffin
5/2	10	Round 1 Testing Change Implementation	Sam Colburn & William Kniffin
5/3	4	Documentation and Write-ups	Sam Colburn & William Kniffin
5/3	3	Round 2 Usability Testing	William Kniffin
5/3	4	Round 2 Usability Testing Change Implementation	Sam Colburn & William Kniffin
5/3	2	Validation Checks	Sam Colburn
5/3	5	Misc.	Sam Colburn & William Kniffin
	116	<=Total Time Spent	

Assignment 7: Final Project	Version <1.0>
	Date : 5/2015

#### Introduction

#### Purpose

The purpose of this document is to describe the requirement specification for the web site "Burlington Animals".

The intended audience for this document is: Robert Erickson

First it is the contract between you and the client. Second it is for the developer of the site. Two primary goals are:

- 1. Client gets a very good understanding of what you will be delivering.
- 2. Developer has a very good understanding of what they are going to create.

#### Definitions, acronyms, and abbreviations

Sample for the client:

HTML – Hypertext markup language – used to define your content.

PHP – Personal Home Page – language that helps to customize html.

CSS – Cascading Style Sheets – used to define the look of a web site.

Javascript – language used to define look and functionality of the website.

W3 Validation – refers to both Html and CSS validation tool provided by the

W3c.org. the html validator is located at:

http://validator.w3.org/

with the CSS validator located at:

http://jigsaw.w3.org/css-validator/

# **Overall Description**

This site is an animal shelter website.

Users can register and have a user profile. Profiles and account information can be edited and deleted by the user or a site admin.

Users can login and logout with their username and password.

Pets can be added, edited and deleted by site admins. A list of pets and a page for each pet can be seen by guests or users. Users can comment on individual products.

Pet categories can be added, edited, or deleted by site admins.

Admin privileges can be given to individual users by current admins.

NOTE:

Admin Account Information: Username: administrator Password: administrator

Assignment 7: Final Project	Version <1.0>
	Date : 5/2015

## **Story Board**

See link on the index page, or go to:

https://smcolbur.w3.uvm.edu/cs142/assignment7/narrative/storyboard.jpg

# **Specific requirements**

- 1. Title for main page: Burlington Animals
- 2. Meta Description: Adopt a Pet, save a life.
- 3. Meta Character set: UTF 8
- 4. Content can be found here:
  - https://smcolbur.w3.uvm.edu/cs142/assignment7/index.php
- 5. Minimum 5 Pages.
- 6. Spec Document.

# **Data Dictionary**

See link on the index page, or go to:

https://smcolbur.w3.uvm.edu/cs142/assignment7/narrative/DataDictionary.pdf

# **Entity Relationship Diagram**

See link on the index page, or go to:

 $\frac{https://smcolbur.w3.uvm.edu/cs142/assignment7/narrative/BurlingtonAnimalsE}{RD.pdf}$ 

### Schema

See link on the index page or go to:

https://smcolbur.w3.uvm.edu/cs142/assignment7/narrative/Schema.pdf