



assignment 10 specs

version 1.0

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Lily

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TIME LOG

Estimated time to complete			30 Hours
Date	Time (hrs)	Description	Author
11/27/15	1	Restructure and redesign assignment	Lily H. Nguyen
11/28/15	1	More restructuring	"
12/1/15	3	Designing base site structure	"
12/2/15	3	Integrating Bootstrap	"
12/3/15	2	Getting form to work	"
12/3/15	5	Design site	"
12/4/15	3	Design, Form Structure	"
12/5/15	4	Other Pages Structure	"
12/6/15	5	Form Structure	"
12/7/15	6	Form/Inserting into DB	"
12/7/15	6	Work on Admin Functions	"
12/8/15	4	Got Admin Fncs to Work - Users	"
12/8/15	2	Filled out info page	"
12/8/15	1	More design to x pages	"
12/8/15	5	Finished rest of admin fncs	"
Actual total time spent			51+ Hours

INTRODUCTION

PURPOSE:

The purpose of this document is to describe the requirement specification for CS 148's final project assignment 10. The website is titled "Faveō." This document is what I project to accomplish for this assignment, however variations are inevitable as work progresses.

DEFINITIONS, ACRONYMS, & ABBREVIATIONS:

HTML – hypertext markup languages – used to define content

PHP – personal home page – language that helps to customize html

CSS – cascading style sheets – used to define the look of a website

W3 Validation – refers to both HTML and CSS validation tool provided by w3c.org

HTML validator – <http://validator.w3.org>

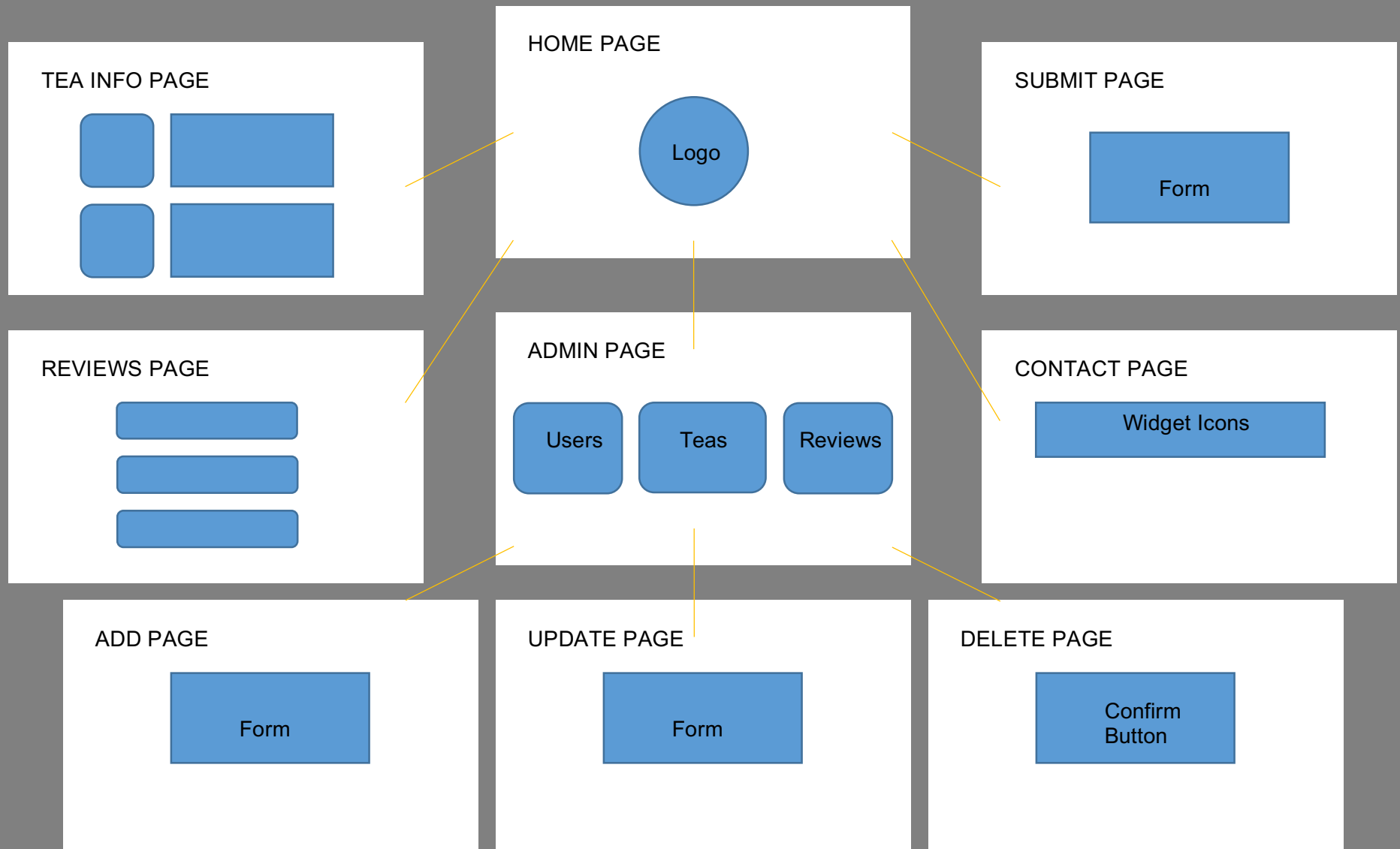
CSS validator – <http://jigsaw.w3.org/css-validator>

OVERALL DESCRIPTION

This website is for tea reviews. Also serves purpose of a general tea database (projected). Users can submit a review accordingly. Owners/admins can edit user profiles, teas of the database, and reviews accordingly. Basic functionality is implemented in this version in order to meet deadline, however more features are projected to be added.

STORY BOARD

1 Update Pg. PER TABLE
Aka 15 pages total
Most pages linked thru Admin for edits.



SPECIFIC REQUIREMENTS

1. Title for main page:
 - Faveō
2. Meta Description:
 - In the mood for some warm, uplifting, and loving tea? Not sure what you want? We'll help you out! Let us know how you're feeling, and we'll match you with the perfect tea.
3. Meta Character Set:
 - UTF-8
4. Logo:
 - See: cover page
5. Content link:
 - [HTTPS://LHNGUYEN.W3.UVM.EDU/CS148/ASSIGNMENT10/INDEX.PHP](https://lhunguyen.w3.uvm.edu/cs148/assignment10/index.php)
6. Form:
 - Text Box
 - user email address
 - user first name
 - user last name
 - tea name
 - brand name
 - List Box
 - green
 - black
 - white
 - oolong
 - puer
 - herbal
 - rooibos
 - yellow
 - Check Box
 - hot
 - chilled
 - pressed
 - Radio Button
 - rating 1-5
 - Submit Button
7. Admin Functionality:
 - tblUser column with attribute to identify bool admin status
 - Admin page shows up accordingly in navigation
 - Admins can alter all tables, including ADD, DELETE, UPDATE functions