CS 008 Introduction to World Wide Web Design

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Assignment: Making the World a Better Place (1.0)

# Making the World a Better Place

Version <1.0>

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	September 10,
	2015

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Time Lo	g		_
		Estimated time to complete assignment =>	7 Hours
Date	Time Spent (in hours)	Description	Author
9/9/15	1	Created the files for the project and connected NetBeans	Aaron Longchamp
9/9/15	1	Planned out my story board and then started creating my sitemap.php	Aaron Longchamp
9/10/15	1	Finished creating sitemap.php	Aaron Longchamp
9/10/15	2	Created index.php (without the image but made the space for it)	Aaron Longchamp
9/10/15	0.5	Took the photo and added it into my index.php and took another photo that I took and put it into sitemap.php	Aaron Longchamp
9/10/15	3	Went to TA office hours to get help. Finished adding all the specific requirements and made sure that the spec doc was created and uploaded	Aaron Longchamp
9/10/15	0.5	Validated using the website that Bob gave us and uploaded everything	Aaron Longchamp
	9	<=Total Time Spent (in hours	

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#### Introduction

#### Purpose

The purpose of this document is to describe the requirement specification for the web site "Making the World a Better Place".

The intended audience for this document is two fold. 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. If it is not on this document you are not doing it.
- 2. Developer has a very good understanding of what they are going to create. Ideally a developer would not need to ask you any questions on how you want the site built. It is the sites blue print.

The web site to be created is an informative site designed to be provide users with information on ways that they can help to make the world a better place

#### Definitions, acronyms, and abbreviations

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.

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/

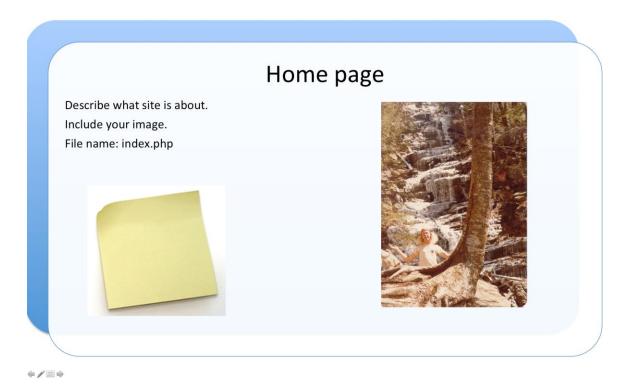
### **Overall Description**

The world can be a crazy place. Climate change, crime and so many other things are affecting us all. Think about how it has affected you and what you can do to make the world a better place. I believe that working to improve always begins with yourself. The collective whole of each individual can really make a difference and this web site will be about ways to make the world a better place to live. It can be simple things like gardening to picking up litter, its your choice.

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## **Story Board**

# Making the world a better place



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### **Assignment requirements**

- 1. *Posted* all files will be located in the www-root/cs008/assignment1.0 folder of your uvm Silk account. The assignment web page and the submit process will detail the exact location. Failure to have your site located in the correct folder by the due dates will result in a zero on the assignment. Be sure to pay attention to the lowercase letters.
- 2. Submitted You must submit this (and all) assignments by using the submit assignment link. The grade cannot grade your assignment until you post and submit your assignment.
- 3. *Site map* Be sure to create a sitemap which has a link to all your files for this assignment: index.php, specs.pdf, style.css etc. (except pictures).
- 4. *Html Validation* All pages will pass W3C Html validation for html 5.
- 5. *Meta Information* All pages will contain a proper title tag, Meta tags (author, character set and description).
- 6. CSS Validation All pages will pass W3C 3.0 CSS validation.
- 7. CSS all pages will have a linked style sheet. I am not going to require a specific set of rules but you will be graded on your effort of what you try (just having my sample gets you a zero).
- 8. *Content* Each page will have a minimum of 100 words not counting titles, lists or links. Be sure to use the correct elements to hold your content.
- 9. *Image* Include a picture of yourself : <img src="nameOfImage.jpg" alt="yourname">
- 10. *Browser compatibility* This site will be checked on Firefox, Safari, Chrome and Internet Explorer.
- 11. *File Names* the main home page will be called index.php with the rest of the file names up to you (be sure to use .php).
- 12. Specification Document (this file): must be updated and saved as a specs.pdf (must use pdf format and correct filename in the same folder to be graded).

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## **Specific requirements**

1. Title for main page: Recycle Earth

2. *Meta Description*: A personal view on how to help the planet by recycling.

3. Meta Character set: UTF - 8

4. Main page photo: recycle.jpg

5. *Content can be found here*:

https://alongcha.w3.uvm.edu/cs008/Assignment1.0/index.php

6. Main page color: Light Green

7. Logo: RRR.jpg

8. Information from:

https://www.banthebottle.net/bottled-water-facts/