CS 008 Introduction to World Wide Web Design

William Nedds

Final Assignment

Dads Meet Dads

Version <1.0>

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| --- | --- | --- | --- |
| Time Log | | | |
| Estimated time to complete assignment => | | | 45 Hours |
| Date | Time Spent  (in hours) | Description | Author |
| 4/6/14 | 3 | Setting Foundations for Site | William Nedds |
| 4/8/14 | 8 | Code-a-thon 1: HTML and CSS | William Nedds |
| 4/12/14 | 4 | Figuring out correct floats | William Nedds |
| 4/13/14 | 3 | Cookies | William Nedds |
| 4/14/14 | 4 | Got Cookies to Work | William Nedds |
| 4/17/14 | 2 | Internals | William Nedds |
| 4/21/14 | 3 | Fixing CSS mistakes | William Nedds |
| 4/22/14 | 5 | Rewriting code to make things neater | William Nedds |
| 4/26/14 | 3 | Building Home and Form | William Nedds |
| 5/2/14 | 7 | Code-a-thon 2, Part 1: CSV integration | William Nedds |
| 5/3/14 | 5 | Code-a-thon 2, Part 2: Email and Forms | William Nedds |
| 5/4/14 | 3 | Final Polish, Fixing cross-browser issues | William Nedds |
|  | 50 | <=Total Time Spent |  |
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# Software Requirements Specifications

## Introduction

Dads get a bad rep. They’re so busy balancing their checkbook and fixing classic car engines that they rarely have time to just sit back and dad out. This is where Dads Meet Dads comes in. At Dads Meet Dads, every dad has a chance to meet other cool dads in their area.

### Purpose

The purpose of this document is to describe the requirement specification for the web site “Dads Meet Dads”.

The intended audience for this document is the prospective developers of this site. The goal being that you can give this document to someone and they can make the site without having to ask any questions.

This website is a fake social network created to cater to dads. It relies heavily on fatherhood stereotypes. No, you will not meet any dads.

### Definitions, acronyms, and abbreviations

HTML – Hypertext markup language

CSS – Cascading Style Sheets

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 creates fake profiles for people who fill out the form, creating pages that reflect the user’s interests. The code writes most of the information to a .csv file, then creates three PHP cookies: one for the profile picture, one for the text bio, and one for the unique user ID. The UUID is a single number that recognizes which row of the .csv file needs to be displayed. After 72 hours, the cookies expire and the only way to display the user information is by changing the PHP code. The profile page will consist of three sections: a dashboard, a main profile, and a “Dads You May Know” section. The color and formatting will feature white boxes with rounded edges, a la facebook/twitter.

### Story Board

### C:\Users\wnedd_000\AppData\Local\Packages\microsoft.windowscommunicationsapps_8wekyb3d8bbwe\LocalState\LiveComm\fce4fa3e608db6e7\120712-0049\Att\20008954\photo.JPG

## 

## Assignment Requirements

Create a complete and functional web site incorporating the concepts learned in this class. You will of course need to have:

1. style sheetX
2. formX
   * one text box for a users email address.x
   * one additional text box.x
   * one list box.x
   * two check boxes.x
   * two radio buttons.x
   * Submit and ReSet command buttons.x
   * Field sets and legends as neededx
   * data should be validated for not missing, valid format etc as needed with both html and phpx
   * form should email the person who filled it outx
   * form data should be saved to a file on the uvm sharex
3. One page should open a data file and display the information in some way. (it could be a file of image names or it could be data related to your research etc.x
4. Minimum of six pages.x
5. As always be sure to:
   * validate your html and CSS (w3c.org).x
   * have the following Meta tags: author, content, description.
   * have a link on your main index page to this assignment.x

## Specific Requirements

1. *login-data.csv, which is capable of opening and displaying user information*
2. *Blue background with white sections*
3. *Arial font*
4. *Cookies for displaying the UUID, profile picture, and biography.*
5. *The ability to upload pictures to the server*