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CS 142 Advanced Web Design: CSS and Usability Spring 2014

Jaime Lee Simmons

Joelle Dyer

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# Kelly's Painting

Version <1.0>

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| Kelly's Painting                     | Version <1.0> |
| Software Requirements Specifications | 4/20/15       |

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| <b>Time Log</b>                          |                          |                                      |                        |
|--|--------------------------|--------------------------------------|------------------------|
| Estimated time to complete assignment => |                          |                                      | <u>  30  </u><br>Hours |
| Date                                     | Time Spent<br>(in hours) | Description                          | Author                 |
| 4/15/15                                  | .5                       | Grab all files from previous project | Jaime/Joelle           |
| 4/15/15                                  | 5                        | Edit CSS                             | Jaime/Joelle           |
| 4/16/15                                  | .5                       | Usability testing videos round 1     | Jaime/Joelle           |
| 4/17/15                                  | 2                        | Edit CSS                             | Jaime/Joelle           |
| 4/18/15                                  | 1                        | Create PDF doc of changes            | Jaime/Joelle           |
| 4/21/15                                  | .5                       | Usability testing videos round 2     | Jaime/Joelle           |
| 4/22/15                                  | 2                        | Edit CSS                             | Jaime/Joelle           |
| 4/26/15                                  | 1                        | Create PDF doc of changes round 2    | Jaime/Joelle           |
| 4/26/15                                  | 1                        | Create PDF of style choice           | Jaime/Joelle           |
| 5/1/15                                   | 1                        | Final edits to CSS                   | Jaime/Joelle           |
| 5/3/15                                   | .5                       | Create project spec                  | Jaime/Joelle           |
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|  |                          |                                      |                        |
|  | 24                       | <=Total Time Spent                   |                        |
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## Software Requirements Specifications

### Introduction

Kelly's Painting is a painting company ran by Kelly Simmons. This site is for her company and to show people her previous work/experience.

### Purpose

The purpose of this document is to describe the requirement specification for the web site "Kelly's Painting".

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.

The web site to be created is ... Kelly's Painting, which is the name of my mom's painting company. I wanted to create a place where she can go to upload her pictures and talk about what she does for a living. Also, to show prospective customers her work.

### 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/>

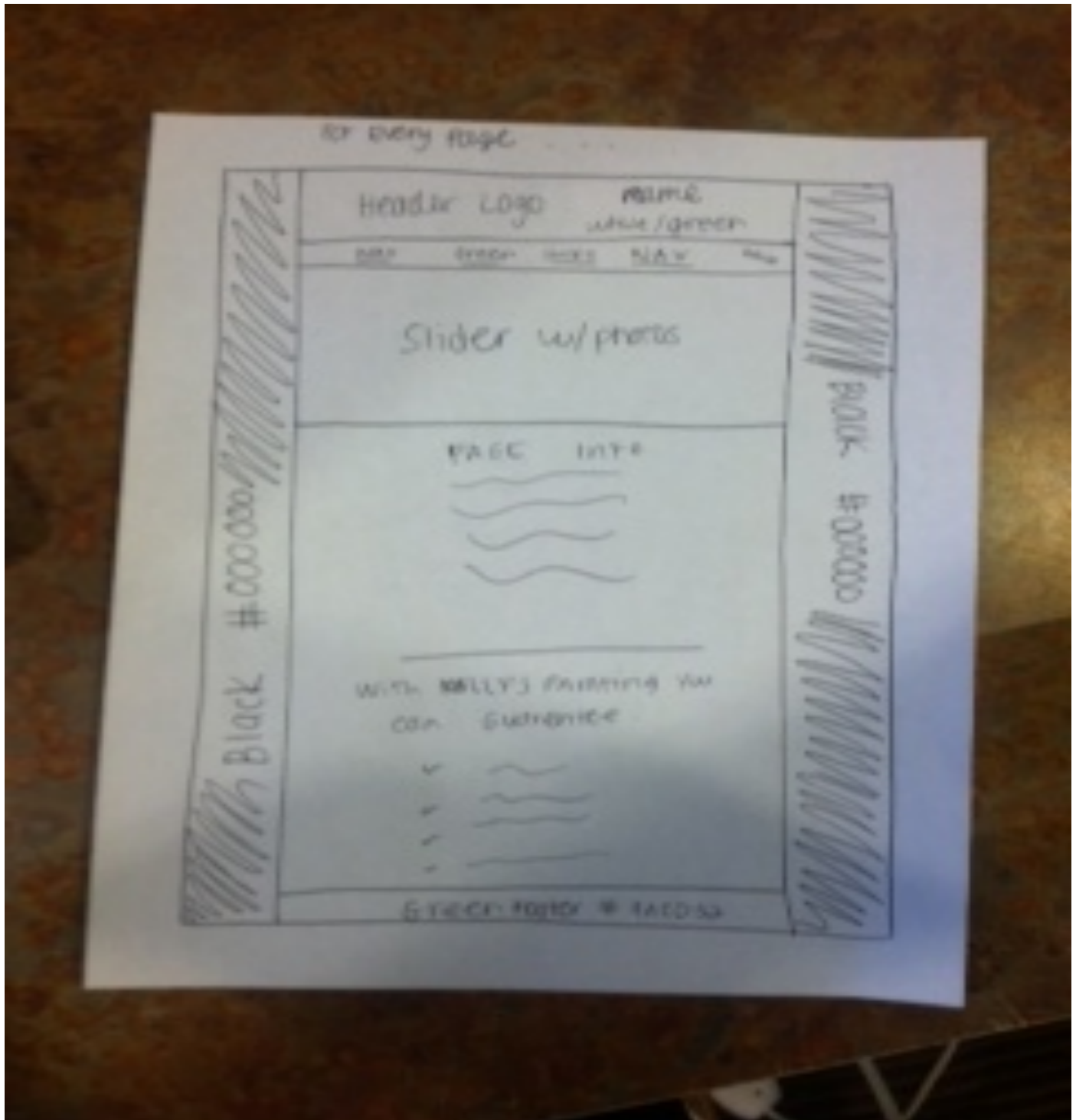
### Overall Description

I made this website for my mom's painting company "Kelly's Painting". I made multiple pages that show different aspects of who she is and her work. You have the main page that talks about the company as a whole. A page that talks about who my mom is. The third page talks about all the different types of services she offers, for interior and exterior painting. This includes the csv file. Then there is a portfolio page that shows all her before and after photos. Next is a form that allows you to schedule your own estimate in which both my mom and you will receive an email. Last is the contact information page.

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### Story Board

Grader mark me wrong (c) for leaving this text here. Include your story board here:  
Be sure to update your table of contents if the page numbers change.



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### Assignment requirements

1. *Location* – all files will be located in the public folder of your uvm 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. *Html Validation* – All pages will pass W3C Html validation for html 5.
3. *CSS Validation* – All pages will pass W3C CSS 3.0 validation.
4. *Meta Information* – All pages will contain a proper title tag, Meta tags (author, character set and description).
5. *CSS* – all pages will have a linked style sheet. Start off with my sample from the lectures.
6. *Navigation* – All pages will contain navigation to all other pages on the site using an ordered list. Be sure to enclose the navigation in the correct element.
7. *Content* – Each page will have a minimum of 150 words not counting titles, lists or links. Be sure to use the correct elements to hold your content.
8. *Browser compatibility* - This site will be checked on Firefox, Safari, Chrome and Internet Explorer.
9. *Responsive* - This site will be checked on: <http://quirktools.com/screenfly/>

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### Specific requirements

1. *Background color*: White for all pages.
2. *Images*: Small size, open up in new pages
3. *HTML color*: Black for all pages
4. *Logo*: White and green
5. *Navigation*: links green, background white
6. *Slider*: slow moving images
7. *Text*: black, large
8. *H2*: size of topics on pages
9. *Form*: validation, fit all requirements
- 10.