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Petree’s Prints

CEN3031

Danielle Petree

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Product Manager: Matthew McDermott,847-848-8800, mcdermottm@ufl.edu

Scrum Master: Michael O’Connell, phone number, email address

Development Team:

Asher Johnson Hogan, phone number, email address

Jackie Kosky, phone number, email address

Sara Kinzbruner, phone number, email address

Zihan Shu, phone number, email address

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**1. Product Overview**

**1.1 Brief Description of the Project**

This project consists of a web app that allows customers to order large-format prints of their images on various media. Users can upload a file, select options, and then their payment details are processed via PayPal. The business owner can see and manage these orders through a business dashboard, as well as customize the size and medium options that customers may choose from.

**1.2 Major Features Proposed & Completed**

**Description of prioritized features for this development effort**

<Add description>

|  |  |
| --- | --- |
| **Proposed** | **Completed** |
| • Users accounts and log-ins  • |  |

**1.3 Links to Useful Project Information**

**Live Web Application URL** <https://petrees-prints.herokuapp.com/>

**GitHub** (Code Repository) - <https://github.com/ajohnsonhogan/PhotograFly>

**Web Server Hosting Provider - Heroku** <https://www.heroku.com/>

* Username:
* Password:
* App Name:

**API Keys**

* Name, link, other important info

**Wireframes** (Visual Low-fidelity Mock-ups of Web Application)

**Pivotal Tracker Link** <https://www.pivotaltracker.com/n/projects/2310225>

**2. Product Planning**

**2.1 About the User Stories Creation Process**

<3 paragraphs of information about making and updating user stories, talk about their adaptation>

**Pivotal Tracker link:** <https://www.pivotaltracker.com/n/projects/2310225>

**2.2 About the Wireframes Creation Process**

The client provided …

We constructed wireframes for each page on the web application …

**3. Technical Specifications**

*Example:*

**MEAN.JS Development Technology Stack**

This web application was built using MEAN.js Version 0.4.2 <<http://meanjs.org>>. We cloned the repository to GitHub Organization <Name> and Project <name> <Link>.

**Modules Developed for this project**

<module> - link to Location in GitHub Repository - Developer(s) names

**Database**

Mongo is a No-SQL database that stores your data in simple schemas. Below are schemas that were developed for your project.

<Description of the schema and connection to web app functionality>

<Include screenshots or text representations of the schema>

**User Interface Styling (CSS & Bootstrap/other framework)**

Your web app was styled using CSS v. x.x.x & Bootstrap/other framework v. x.x.x.

**Location of CSS & Styling for this project**

<name of folder/file> - link to Location in GitHub Repository - Developer(s) names

**4. Deployment Information**

4.1 Description of Deployment

The application was deployed with Heroku, a cloud-based lightweight hosting platform. This platform interfaces with the Master branch of the GitHub repository, automatically updating and deploying changes to the codebase

4.2 Deployment Links

* **Copy from above**

**4.3 General Instructions for your deployment**

*<Describe where the source code for the deployment is located and how it is updated on the deployment site>*

*Example*:

Your web app is deployed using Heroku. See above for relevant links and login information. Your deployment is current setup to pull for the GitHub repository<link>. There are two branches to this GitHub repository: Master and Development. Development holds all the code that we are still working on. Master is what is currently deployed on your website.

If you have someone continue development. They should work on the Development branch and push to the Master when they have tested their code and know it won’t break the deployed site.

**Database**

We are using a Mongo database for your web app. It is located at <url>. Your capacity is ? and you are currently using ?. This cost you?

Login Information: Username & Password.

If you want to change your username and password, visit <link>.

If you want to review your account visit <link>

The current connection string/key/parameters are <>

If you want to change out your database, you will need to set “parameter” with xxx value.

You can update this value in your web app in file name - path to file or deployment settings. Include screenshots.

**File Storage**

We are currently storing your files for your web app on <the server - location> or <AS2 - amazon’s web storage>. Your capacity is ? it cost you?

Login Information: Username & Password.

If you want to change your username and password, visit <link>.

If you want to review your account visit <link>

The current connection for accessing your string/key/parameters are <> .

You can update this value in your web app in file name - path to file or deployment settings. Include screenshots.

**5. Testing Information**

**6. Supplemental Documents**

* Web Architecture
* Database Models