**Portfolio Web Page**

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# Document Description

This document describes the business requirements that need to be implemented for completing a portfolio page for describing oneself.

# Change Log

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Update | Version | Updated By | Updated On |
| 1. | Created the document for functional specifications for the library project | 1.0 | Siew Woon | 16 Nov 2020 |
|  |  |  |  |  |

# User Stories

|  |  |  |  |
| --- | --- | --- | --- |
| User Story ID | As a (user) | I want to (task) | So that I can (result) |
| 1 | As a person who visits the home page | Should be able to see an navbar, sliding banner and some books section | So that I can know what is the website about, new books and event/ notice |
| 2 | As a person who browses the catalogue | Should be able to see the book cover, author | So that I know what books are available |
| 3 | As a person who search the catalogue | Should be able to see result of the search related to the keywords typed | So that I can find specific books |
| 4 | As a person who borrows books | Should be able to add books to the card | So that I can checkout book |
| 5 | As a person who wants to review books | Should be able to type out review | So that I can submit review |

# Wireframes

Graphical user interface

Description automatically generated

# Style Guide

***Refer to the*** [***lonely planet style guide***](https://rizzo.lonelyplanet.com/styleguide/design-elements/colours) ***for example***

This guide defines the standards that will be followed by developing the web page.

## Code guidelines

This section defines the coding standards that will be followed during the development of the web page

### HTML

* Always Doctype Header
* Use a new line for all elements
* Wrap long lines
* For attribute values use double quotes and no single quotes

### CSS

* Use meaningful selector names
* Try and reuse classes
* Try and avoid type selectors for qualification
* Do not use units for 0 values
* Avoid hacks

Bootstrap

## Visual aid

This section defines the standards for the look and feel of the page

### Grid Layout – Provide Example

***Please refer to the link*** [***https://rizzo.lonelyplanet.com/styleguide/css-utilities/proportional-grid***](https://rizzo.lonelyplanet.com/styleguide/css-utilities/proportional-grid) ***for example***

### Fonts

Define the fonts that you will use on the page

* Heading : black, H1 & H2, H3, font-type: default font
* Paragraph : black, default font

### Color Palette

* Main colors : #f4fbfe
* Sub colors : whitesmoke
* Buttons