

# Readers' Corner Bookstore – Website Project

## Overview

This is a website for Readers' Corner Bookstore, built for the WEDE5020 Web Development course. Part 1 created the basic site with HTML and planning. Part 2 adds styles, makes it work on phones, tablets, and computers, and fixes issues from Part 1 feedback. The goal is a modern, easy-to-use website that looks great and is user-friendly.

The website has five pages:

- **Home (index.html):** Welcomes visitors with a book showcase and intro text.
- **About (about.html):** Shares the bookstore's story and mission.
- **Products (products.html):** Shows books with pictures and prices.
- **Gallery (gallery.html):** Has a form for asking questions.
- **Contact (contact.html):** Lists store addresses, phone, email, and a contact form with a banner image.

All pages have a navigation menu and use a pink theme to look warm and inviting.

## GitHub

- Repository link: <https://github.com/Rhuls10/WEDE-PART2>
- Saved work with clear commit messages like “Added styles” or “Fixed responsive design.”
- Pushed changes often to show progress.

## Fixing Part 1 Feedback

Part 1 scored 60/100. Below are the corrections made to improve the site based on feedback.

## Current Situation

Readers' Corner Bookstore has no website, so it only reaches local customers. Other bookstores have websites, but they're often old, hard to navigate, or don't work well on phones. This website fixes that with a clean design, easy menus, and features like forms to ask questions or order books.

## Website Features

- **Navigation:** A menu on every page links to Home, About, Products, Enquiry, and Contact.
- **Content:** Books displayed in a grid with images and details; forms for user questions.
- **Interactivity:** Links and cards change when you hover over them.
- **Accessibility:** Uses clear HTML tags and image descriptions; works on all devices.
- **Design:** Pink colors, clean text, and effects like shadows and animations.

## Design Look

The website uses a friendly pink style to attract book lovers:

- **Colors:** Light pink background (#ffe6f2), medium pink accents (#ffb6c1), deep pink for titles/buttons (#ff69b4).
- **Text:** Arial font, easy to read, with bold titles and spaced paragraphs.
- **Layout:** Clean with rounded corners, shadows, and hover effects for a modern look.

## Technical Needs

- **Tools:** HTML5 for structure, CSS3 for style (in `css/style.css`), Visual Studio Code for coding, GitHub for saving work.
- **Responsive:** Adjusts for phones (<767px), tablets (768-991px), and computers (>991px) using grids and flexible layouts.
- **Images:** Small, fast-loading images from free sites like Unsplash, saved in `/images` with descriptions.
- **Browsers:** Works on Chrome, Firefox, and Edge (tested with DevTools).

## Content Sources

- **Text:** Written by me, based on bookstore ideas from sites like W3Schools and MDN.
- **Images:** Free from Unsplash and Flaticon, with credit given. Images are small for fast loading.

## Website Plan

- **Sitemap:** Home → About → Products → Gallery → Contact (menu links work on all pages).
- **Files:** Organised with HTML files in the main folder, styles in css/style.css, and images in /images.

## HTML and Content

- **Structure:** Uses proper tags like
- **Content:** Added more text and images (e.g., book details on Products, store info on Contact).
- **Navigation:** Menu links work on every page; highlights the current page.
- **Comments:** Added notes in HTML (e.g., ) to explain the code.

## Changelog

See below for a list of updates.

## Part 2 Features

- **Styles:** One CSS file (css/style.css) used on all pages.
- **Basic Styles:** Sets fonts, colours, and spacing for a clean look.
- **Text:** Clear, readable fonts with consistent sizes and colours.
- **Layout:** Uses grids for books and forms, flexible boxes for menus.
- **Colours and Effects:** Pink theme with shadows, rounded corners, and hover animations.
- **Hover Effects:** Links and cards change colour or size when hovered.
- **Responsive Design:** Works on phones, tablets, and computers with adjusted layouts, text, and images.

# Responsive Design

The site changes to fit different screen sizes:

- **Desktop (>991px):** Shows multiple book columns, horizontal menu.
- **Tablet (768-991px):** Fewer columns, menu stacks vertically.
- **Mobile (<767px):** Single column, smaller text, touch-friendly buttons.
- **Adjustments:**
  - Layout: Grids shrink to one column on phones.
  - Text: Smaller fonts on mobiles for easy reading.
  - Navigation: Menu stacks for easy tapping.
  - Images: Scale to fit screen without stretching.

## Screenshots

Screenshots show how the website looks on different devices.

**Desktop (1366px):**

Dimensions: Nest Hub Max ▾ 1280 × 800 70% ▾ No throttling ▾ 'Save-Data': default ▾

# Contact Us

Home   About Us   Books   Gallery   Contact

## Our Locations

**Readers' Corner – Johannesburg**

12 Book Lane, Johannesburg  
Phone: 011-111-2222

**Readers' Corner – Pretoria**

34 Novel Avenue, Pretoria  
Phone: 012-333-4444

**Readers' Corner – Cape Town**

56 Story Street, Cape Town  
Phone: 021-555-6666

A map of southern Africa focusing on South Africa and Lesotho. Major cities like Johannesburg, Pretoria, Cape Town, Port Elizabeth, and Durban are marked. A red dot is placed on the map near the center of South Africa, indicating the location of the Readers' Corner in Johannesburg.

Dimensions: Nest Hub Max ▾ 1280 × 800 70% ▾ No throttling ▾ 'Save-Data': default ▾

# Readers' Corner Gallery

[Home](#) [About Us](#) [Books](#) [Gallery](#) [Contact](#)

Reading Corner

Book Launch Event

Children's Section

- **Tablet (768px):**

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[Home](#) [About Us](#) [Books](#) [Gallery](#) [Contact](#)

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56 Story Street, Cape Town

Phone: 021-555-6666



### Email Us

Name:

Email:

Message:

Dimensions: iPad Pro ▾ 1024 x 1366 47% ▾ No throttling ▾ 'Save-Data': default ▾ 

Laptop L – 1440px

## Our Books

Home   About Us   Books   Gallery   Contact

### Fiction



The Great Gatsby – R400



Pride and Prejudice – R350

### School Textbooks



Mathematics Grade 10 – R350



Life Sciences Grade 12 – R400

### Stationery

- **Mobile (375px):**

## About Readers' Corner

[Home](#) [About Us](#) [Books](#) [Gallery](#) [Contact](#)

### Our Story

Founded in 2010, Readers' Corner started as a small family-run bookstore with a simple goal: to make books accessible and affordable for everyone in the community. Over the years, we've grown into a trusted hub for students, parents, and book lovers alike.

### Our Mission

Our mission is to nurture a culture of reading by providing a wide variety of books, from timeless classics to modern bestsellers, along with essential school textbooks and quality stationery.

### Our Vision

We aim to become the most loved local bookstore in South Africa, inspiring readers of all ages and creating a space where the community feels welcome, inspired, and connected.

### Community Involvement

Readers' Corner actively supports schools, literacy

Dimensions: iPhone 12 Pro ▾ 390 × 844 100% ▾ No throttling ▾ 'Save-Data': default ▾ ⚙

The screenshot shows a mobile website for "Readers' Corner Bookstore". The header is pink with the store's name in white. Below it is a navigation bar with links: Home, About Us, Books, Gallery, and Contact. The main content area has a pink gradient background. It features a title "Welcome to Your Favourite Book Haven" and a descriptive paragraph: "Discover books, stories, and adventures that inspire the reader in you. Your neighborhood bookstore with novels, school textbooks, and stationery." Below the text are four small images showing different views of the bookstore: the interior, a stack of books, two people browsing, and the exterior storefront. At the bottom is a dark pink footer bar with the copyright notice "© 2025 Readers' Corner Bookstore".

## Folder Structure

```
readers-corner-website/
├── index.html
├── about.html
├── products.html
├── gallery.html
├── contact.html
└── css/
```

```
    └── style.css
└── images/
    ├── book1.jpg
    ├── book2.jpg
    ├── about.jpg
    └── map.jpg
└── screenshots/
    ├── desktop-home.png
    ├── desktop-products.png
    ├── tablet-home.png
    ├── tablet-contact.png
    ├── mobile-home.png
    └── mobile-enquiry.png
```

## Changelog

- **v1.0:** Built basic HTML pages and folder structure (Part 1).
- **v1.1:** Added navigation menu and proper HTML tags like
- **v1.2:** Added images and text content to all pages.
- **v1.3:** Set up GitHub with commits and basic README.
- **v2.0:** Created css/style.css with pink theme and basic styles (Part 2).
- **v2.1:** Added grids, flexible layouts, and hover effects.
- **v2.2:** Made site responsive with media queries for phone and tablet.
- **v2.3:** Fixed Part 1 feedback – added analysis, design details, and comments.
- **v2.4:** Updated Contact page with banner image and new addresses.
- **v2.5:** Added screenshots section and finalized README.

## References

- Flaticon, 2025. Free icons and stickers. [Online]. Available at: <https://www.flaticon.com> [Accessed 10 October 2025].
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- W3Schools, 2025. HTML & CSS Tutorials. [Online]. Available at: <https://www.w3schools.com> [Accessed 10 October 2025].

- MDN Web Docs, 2025. CSS Layout Guide. [Online]. Available at: <https://developer.mozilla.org/en-US/docs/Learn/CSS> [Accessed 10 October 2025].