

Introduction

This report describes the designs and functionalities that were implemented in the CSS codes.

(Style.css,Style2.css,Style3.css,Style4.css)

Style.Css

1. General Styles

General Styles Establish The Basic Appearance Of The Page, Including:

- **Fonts:** Arial, Sans-Serif is used to ensure readability.
- **Colors:**White Background (#ffffff) and Dark Gray Text (#333).
- **Margin:**Default Body Margin Removed.

3. Header

The header has a deep blue background (#1D3557) with white text. Flexbox is used to arrange the elements:

- Justify-Content: Space-Between; To Distribute Elements.
- Align-Items: Center; To align them vertically.
- Links (nav A) are white and underlined on hover.

4. Marquee (Promotion)

The <marquee> element has a light yellow background (#fef9cc) and brown text (#92400e). Font-Weight: Bold; is used to emphasize the message.

5. Banner With Image

Banner (.Letters) Uses Position: Relative; To Overlay Text Over Image:

- Image Fills Entire Width and Height (object-fit: Cover;).
- Position: Absolute; is used in .letters-text to center text with Flexbox.
- A semi-transparent background (rgba(0, 0, 0, 0.5);) is applied to improve readability.

6. Categories Section

The .categorias section has a light gray background (#f9fafb) and centered text. Padding: 50px 20px; is used to space out the content.

7. Grid of Books

The .gridLib class uses Display: Grid; to organize books into adaptive columns with Grid-Template-Columns: Repeat(Auto-Fit, Minmax(180px, 1fr));.

8. Book Cards

Each Card (.Book-Card) Has:

- White Background With Rounded Edges (border-radius: 10px;).
- Light Shadow (box-shadow: 0 2px 5px Rgba(0, 0, 0, 0.1);).
- Image With Rounded Edges (border-radius: 5px;).
- Title Truncated To 3 Lines With -webkit-line-clamp: 3;.

9. Rating and Button

The .rating section uses Display: Flex; to organize the stars and the button. Color: Gold; is used to highlight the rating.

10. Registration Form

The Form

(.Registry) Has:

- Light Green Background (rgb(215, 221, 217);).
- Rounded Borders (border-radius: 8px;).
- Button with Forest Green Color (#3E6121) that Changes on Hover.

11. Footer

The Footer Has A Deep Blue Background (#1D3557) With White, Centered Text.

This Report Describes the Styles Applied in the File **Style2.Css**, which defines the appearance and layout of a checkout page. It details the general styles, form structure, purchase summary, and other key elements.

Style2.Css

2. General Styles

General Styles Set The Base Appearance Of The Page:

- Box-Sizing: Border-Box is used to ensure that the size of elements includes padding and borders.
- Default Margins and Padding are Removed (margin: 0; Padding: 0;).
- The main font is defined as 'Segoe Ui', Sans-Serif, providing a modern and clean design.
- A light gray background (#f4f4f8) and a dark text color (#333) are set.
- Padding-Bottom: 60px; is added to prevent content from overlapping the footer.

3. Header (.Header)

The Header Has A Deep Blue Background (#1D3557) With White Text (#fff):

- Text-Align: Center; is used to center the content.
- Position: Sticky; Top: 0; is set to keep the header visible when scrolling.
- A return link (.Return) is included with white color and no underline.

4. Main Container (.Checkout-Container)

The main section uses Display: Flex; and Flex-Wrap: Wrap; to arrange elements responsibly:

- A maximum width of 1200px is set and centered with Margin: 2rem Auto;.
- Used Gap: 2rem; To Separate The Elements.

5. Form and Summary (.Form, .summary)

Both Blocks Have:

- Light Green Background (rgb(215, 221, 217);).
- Rounded Borders (border-radius: 40px;).
- Light Shadow (box-shadow: 0 2px 10px Rgba(0, 0, 0, 0.05);).
- Internal Spacing (padding: 3.5rem;).

Form Elements Include:

- Labels with Font-Weight: Bold; to highlight titles.
- Input Fields (input, Select) With Green Borders (border: 1px Solid #3E6121;) And Rounded Borders (border-radius: 8px;).

6. Cart List (ul#cart-list)

- List Style is Removed (list-style: None;).
- Border-Bottom: 1px Solid #ffffff; is used to separate elements.
- Display: Flex; Justify-Content: Space-Between; is applied to arrange elements in a row.

7. Total and Payment Button (.Total, .btn-pay)

- . total Has Text-Align: Right; To Align The Total Price To The Right.
- . btn-pay Uses a Green Background (#3E6121) with Light Green Text (#8dda4f).
- Cursor: Pointer; is added to indicate that it is interactive.
- Transition: Background 0.3s; is used to smooth the color change on hover.

8. Footer (.Footer)

The Footer Has:

- Light Gray Background (#f1f1f1).
- Centered Text (text-align: Center;).
- Position: Relative; Bottom: 0; Width: 100%; is used to keep it at the bottom.

9. Featured Message (.Message)

- **Paragraphs (p) With**Font-Size: 1.2rem;**To Improve Readability.**
- Semi-transparent background (rgba(233, 228, 228, 0.7);).
- Rounded Borders (border-radius: 12px;).
- White Shadow (box-shadow: 0 0 20px Rgba(255, 255, 255, 0.2);).
- Titles (h1) With Large Size (font-size: 2.5rem;).

1. Introduction

This Report Describes the Styles Applied in the File**Style3.Css**, which defines the appearance and layout of an informational page with a form. It details the general styles, header structure, main content, and footer.

Style2.Css

2. General Styles

General Styles Set The Base Appearance Of The Page:

- Box-Sizing: Border-Box is used to ensure that the size of elements includes padding and borders.
- Default Margins and Padding are Removed (margin: 0; Padding: 0;).
- The main font is defined as 'Segoe Ui', Sans-Serif, providing a modern and clean design.
- A bone white background (#F4F4F8) and a dark text color (#333) are set.
- Line-Height: 1.6 is used to improve text readability.

3. Header (.Header)

The Header Has A Deep Blue Background (#1D3557) With White Text (#fff):

- Display: Flex; and Justify-Content: Space-Between; are used to arrange elements.
- Allows elements to wrap across multiple lines with Flex-Wrap: Wrap;.
- Navigation links (nav A) are included in white and without underlining, which are underlined on hover.
- Position: Sticky; Top: 0; is used to keep the header visible.

When Scrolling.

4. Main Content (.Content)

The main section uses Max-Width: 900px; and Margin: 40px Auto; to center the content:

- Sections like .intro, .story, .mission, and .team have Margin-Bottom: 40px; to separate content blocks.
- Titles (h2) Have A Bottom Border (border-bottom: 2px Solid) # E9E4E4;) To Highlight Sections.
- Color: #3E6121; Used in Main Titles and Color: #1D3557; in Subtitles (h3).

5. Footer (.Footer)

The Footer Has:

- Deep Blue Background (#1D3557).
- Centered White Text (text-align: Center;).
- Margin-Top: 60px; is used to separate it from the main content.

6. Responsive Design

@media (max-width: 600px) is used to adapt the design to small screens:

- The Header (.Header) changes to Flex-Direction: Column; and Text-Align: Center;.
- Navigation Links (.Nav-Link) Are Displayed In Block (display: Block;) With Margin: 10px 0;.

7. Form

The Form Has:

- Light Green Background (#D7DDD9).
- Rounded Borders (border-radius: 8px;).
- Light Shadow (box-shadow: 0 2px 5px Rgba(0, 0, 0, 0.1);).
- Input Fields (input, Textarea) With Soft Borders (border: 1px Solid) # E9E4E4;).
- Button with a Forest Green background (#3E6121), which changes to a darker shade on hover.

