Number of Functional Features Included in the Solution

Date	4 November 2023
Team ID	NM2023TMID02700
Project Name	Building a Website using Canva

The number of functional features included in a website built using Canva can vary widely depending on the specific requirements and goals of the project. Canva offers a range of tools and features that enable users to create visually appealing designs and customize various elements. Some of the key functional features that can be leveraged when building a website with Canva include:

- Template Library: Canva provides a vast library of pre-designed templates for various purposes, including website headers, banners, social media graphics, and more. These templates serve as a starting point for customization.
- Customizable Elements: Users can easily modify text, colors, fonts, and images within templates to align with their brand or design preferences.
- Image Editing: Canva offers a suite of image editing tools, including cropping, resizing, filters, and effects. This allows for the customization of images to fit the website's design.
- Drag-and-Drop Interface: Canva's intuitive drag-and-drop interface simplifies the process of arranging and organizing elements on a webpage, making it accessible for users without advanced design skills.
- Graphic Elements: Users have access to a wide range of graphics, icons, shapes, and illustrations that can be incorporated into the website design.
- Charts and Infographics: Canva allows users to create charts and infographics to convey information visually, which can be useful for presenting data or statistics on a website.
- Collaboration Tools: Canva enables multiple users to collaborate on a design project in real-time, making it useful for teams working on a website together.
- Integration with Third-Party Platforms: Canva offers integrations with platforms like Google Drive, Dropbox, and social media networks, which can streamline the process of importing and exporting assets.
- Brand Kit: Canva's Brand Kit feature allows users to save and reuse brand-specific colors, fonts, and logos, ensuring consistency across designs and webpages.
- Publishing and Exporting Options: Canva provides various options for exporting designs, including formats suitable for web use. Users can also directly publish their designs to social media platforms or websites.
- Templates and Layouts: Canva offers a diverse library of pre-designed templates and layouts tailored for different types of websites. These templates serve as a foundation,

- providing a starting point for designers to customize and build upon, saving time and effort in the design process.
- Graphics and Illustrations: Canva provides an extensive collection of graphics, icons, and
 illustrations that designers can incorporate into their web pages. This feature enables the
 creation of visually appealing elements that enhance the overall look and feel of the
 website.
- Text Editing and Styling: The platform offers a robust text editor with a wide range of fonts, styles, and formatting options. Designers can add headings, subheadings, body text, and customize their appearance to match the website's branding and aesthetic.
- Image Editing and Filters: Canva's image editing tools allow users to enhance and modify images directly within the platform. This feature includes options for cropping, resizing, applying filters, adjusting brightness and contrast, and more.
- Color Palette Customization: Designers can select and customize color palettes to align with the brand identity of the website. Canva provides a color picker tool and the ability to save custom color schemes for easy access.
- Shapes and Elements: A wide variety of shapes, lines, and decorative elements are available in Canva's library. These can be used to create borders, dividers, buttons, and other design elements to enhance the visual appeal of the website.
- Charts and Graphs: For websites that require data visualization, Canva offers the ability to create charts and graphs. This feature is useful for presenting statistics, infographics, or any other data-driven content.
- Collaboration and Sharing: Canva supports collaborative work on design projects.
 Multiple users can work on a project simultaneously, making it a valuable tool for teams
 working on website development. Users can also share designs easily with others for
 feedback or review.
- Integration with External Platforms: Canva allows for seamless integration with various external platforms. This includes integrations with social media platforms, marketing tools, and content management systems, facilitating efficient workflows and content distribution.
- Animation and Interactive Elements: While Canva primarily focuses on static design, it offers some animation capabilities. Designers can create simple animations or interactive elements using features like GIF creation and hyperlinking.
- Download and Export Options: Once the design is complete, Canva provides options to download the project in various formats, including JPEG, PNG, PDF, and more. This ensures compatibility with different web development platforms and content management systems.