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Final project proposal

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In my final project, I want to create a website with flowers as the theme, like an online flower shop, where people can place orders for bouquets online. I will put pictures of flowers with different and beautiful colors. Label them with different flower languages, and then mark what kind of occasions and people different flowers are suitable for. For example, sunflowers, their flower language is light and hope. Represents the pursuit of brightness and a positive attitude towards life. It is often used to bless graduation or express gratitude to someone who is important to you. I will place an "order" button next to each type of flower, and there should also be some relevant knowledge points about the flowers, such as a brief introduction, scientific name, and symbols. I hope that through this website, users can explore different flowers in a fun and interactive way.

I chose flowers as my theme because I am already very interested in the element of flowers. It will be visually appealing to me, with different colors and shapes, but they are all very beautiful. I can have a lot of inspiration and ideas with flowers as the theme. Secondly, for me, it symbolizes beauty and happiness. I rarely receive flowers, but I still remember the first bouquet I received was from my mother when I graduated from elementary school.

The overall design of the website is based on a minimalist style, and the colors are used to create a warm atmosphere as much as possible. Overall, it makes people look more sophisticated. I will use pink and purple colors for the design, the combination of these two colors feels very dreamy and warm. Add a touch of orange or blue accents to enrich the visual appeal. The overall design of the website is based on a minimalist style, and the colors are used

to create a warm atmosphere as much as possible. Overall, it looks very comfortable. I will use pink and purple colors for the design, and the combination of these two colors feels very dreamy and warm. Add a touch of orange or blue accents to enhance the visual effect. As for the typography, I would like to use a more fancy and artistic style. There should be a font that leans towards cursive characters, but it needs to be easy to read, so people can understand the words at first glance.

The first page of the website will focus mainly on the title and the navigation bar. The second page will display photos of flowers with their meanings. The third page will provide some basic knowledge about flowers, such as simple descriptions, their scientific names, as well as their shapes and sizes. The fourth page will be an interactive section where users can freely create their own bouquets. They can drag and drop different flowers to combine them and design a unique bouquet that belongs to them. The layout will use CSS Grid to arrange the flower cards and the navigation bar. The fonts, spacing, and colors will be kept consistent across all pages to ensure a consistent design style.

I will add some animations and interactive features to the website to make users feel more engaged. I will use animations to create fade-in effects for the titles and text, and the flower images will slightly enlarge when the mouse hovers over them. On the homepage, I plan to use p5.js to create floating petals that slowly drift down, making the site feel lively and dynamic. JavaScript will be used to implement interactive functions, such as dragging flowers to freely arrange them and create a unique bouquet, which can then be ordered. jQuery will allow users to expand or collapse more information when they click on the flower. I hope these animations and interactions will make my website more fun and engaging.

In summary, this website will have a minimalist style while still being visually striking. Users will be able to learn about flowers, understand their meanings, and also place orders to buy the flowers they like. By adding animations, interactive features, and a rich color design, the website will be more engaging, attract more visitors, and provide them with a better experience.