For my final project, I'm creating an interactive and dynamic cake ordering and designing website. The main feature will be a fun, customizable cake-decorating experience where users can design their dream cake. They'll be able to choose the size and flavor of the cake, then personalize it with frosting colors, patterns, decorations, and even candles that they can drag and drop onto the cake. I want this to feel playful and easy to use, similar to the terrarium-building example we saw in class. The homepage will be visually appealing, organizing cakes by occasion—like Birthdays, Weddings, and Baby Showers—with beautiful photos of different designs to inspire users. It'll include a big, easy-to-find "Design Your Cake" button that takes users straight to the interactive tool. I'm also planning to add customer reviews here to make the site feel trustworthy and relatable. For inspiration, there will be a gallery section with cakes grouped by occasion, giving users a sense of what's possible. I'll also include a Contact/Order page, where people can describe exactly what they want for their custom cake. This page will feature a form where users can write their cake preferences, submit inquiries, or place orders. To make the site feel more personal, there will be an About Us page that tells the story of the company, the owner's background, and the passion behind the business. I'll even include a video showing the baking and decorating process to give visitors a behind-the-scenes look at how the cakes are made.

The website will have a soft pastel, minimalist color scheme, with shades like pink, crème, and brown to create a warm and welcoming feel. I'll use brighter accents, like red, for things like deals or important buttons, while keeping the text in a dark brown for easy reading. All the photos I use will be high-quality, clean, and clear, with simple backgrounds to keep the site looking professional but approachable. For the layout, I'm planning to use grid designs, e specially for the galleries and the homepage sections. This will make everything look organized

and easy to navigate. To add some fun, I'll include subtle animations—like buttons that expand or change color when you hover over them—and I'll make the buttons round to give them a soft, friendly vibe. On the order submission page, I want to include a little celebratory touch: falling sprinkles that appear when someone submits their order.c