

Bakemates is an e-commerce web application designed to connect local bakers with hungry customers. On this platform, bakers can market listings of their cakes, cupcakes, pastries, custom breads and other various baked goods, providing opportunities to include detailed descriptions, pricing, and photos of their scrumptious creations. In order to be sure everyone is included, shoppers can filter their searches by all types of dietary restrictions and common allergens. Satisfied customers can even navigate to a specific vendor's page if they want to become a regular, but are looking to branch out in their selections to other treats. After purchases, clients can leave ratings and reviews to share what they liked most about their experience or provide feedback to their bakers. Users can be assured that their checkout experience will be both smooth and secure, as all purchases are backed by an integrated PayPal system. Bakemates ensures that individuals can find unique sweet treats for themselves & their friends or be connected with Bakers who can bring their vision for their next celebration to life, all while supporting small, local businesses.

The containerization of Bakemates would provide simultaneous and consistent access to