

Database development/client-server

For the front-end portion of the live Tea site, which includes the user interface, navigation, sign up and login. There is also the shopping cart, menu, and checkout page. The customers will be able to interact with these functions and input user-data into the forms, in order for the data to insert into the database. The select menu will allow the user to pick the size of teas to purchase, while radio buttons will be used for shipping and Cash on Delivery options.

The backend contains sql/database connection. It will be used for the functioning of the website. The user interface is supported by SQL PDO, which is a PHP Data Object. The data from the sign up and login forms will be inserted into the customers table, while the teas, price and their sizes will be retrieved from the orders table. The customer could also leave a comment and the data is inserted into the ratings table.

RatingID	ProductID	CustomerName	StarRating	Comments	DateAdded
1	1	Michelle	5	The tea is delicious and helped me get through the...	2022-11-30 04:27:50

Michelle

★★★★★ 2 weeks ago

The tea is delicious and helped me get through the busy day. The amount is perfect and leaves more space in the kitchen cabinets. I highly recommend this company.