

Assignment Documentation

This is a simple page for buying food for a homeless Christmas shelter. You select the ingredients, and the quantity, and add it to your cart. Afterwards, you fill out a form and pay with card.

Components Used

- Bootstrap Grid for displaying the ingredients
- Bootstrap Form for the Donor Info form
- Card for each element preview
- Modal for popup of each element.

JavaScript

- All data about each ingredient is stored in a object
- Ingredients loaded dynamically from that with loadIngredients()
- Cart managed with array of objects, each object is one item in the cart, using reloadCart to rewrite the cart every time a new element is added / removed.
- Discount checked with function that looks at number of elements, based on that the final price is calculated (90% of original).