

The project scope is to create a website that checks the CO2 emissions for food. The website will allow the user to search for foods, add them to a list, and then calculate the total CO2 emissions of the list. To make this possible, a database of the CO2 emissions of different foods will be used.

Tasks to deliver:

- Implement a database into the website
- Implement a search function
- Implement a list to store selected items
- Improve the user experience of the website
- Implement a donation button

Some possible features we would like to add if we have time:

- Let users create accounts to be able to store previously searched foods
- Let the users look back at what they have previously entered. This way the users will be able to record and display their progress on becoming more climate aware
- A blog where users can suggest their favorite climate aware foods
- A feature to add an item to a wishlist for the developer to add to the database
- Suggest links to relevant recipes based on search
- Scan digital receipts from different supermarkets to automatically calculate the CO2 emissions