

## **DietAid**

Team Members: Alex Ojemann

Meeting Attendees: Me, myself and I

Critical Area 1: A user input screen in which the user inputs information about their body such as height, weight and age. This info is important for DietAid to determine how many calories and how much of certain nutrients the user needs in a day. This page should be eye catching, as it's the first screen the user sees, so I added a large "Welcome to DietAid" message and a small catch phrase below it.

Critical Area 2: Another user input screen in which the user inputs the food they ate during the day. This info is used by DietAid to determine the best suggestions for the user to most efficiently improve their nutrition with minimal sacrifice of the foods they love. This should be able to incorporate a wide variety of foods so I changed the dropdown menus in my previous ideas to a search bar in which the user types the food they want to select and a dropdown displays the most likely food they're looking for.

Critical Area 3: A suggestions screen in which three tips are suggested to the user to replace something they ate with something similar but healthier or to add an item to one of their meals. This will help the user either subtract from their caloric intake or add essential vitamins and nutrients to their diet. I added links to each suggested food to make it easier for the user to make the suggested changes to their diet.

Task 1: Submit their body metrics. The user should be able to click submit from the body metrics screen which will take them to the meal input screen.

Task 2: Submit their meals. The user should be able to click submit from the meal input screen which will take them to the suggestions screen.

Task 3: Return to the body metrics screen once finished viewing suggestions. Once the user is done viewing the suggestions from DietAid or is ready to input their data from the next day they should be able to return to the body metrics screen from the suggestions screen.

Paper Prototype:

dietaidusa.com

# Welcome to Diet Aid

Take back your health. Take back your life.

Enter Height (Inches)

74

Enter Weight (lbs)

220

Enter Age (Years)

37

Submit

Critical Area  
catch phrase

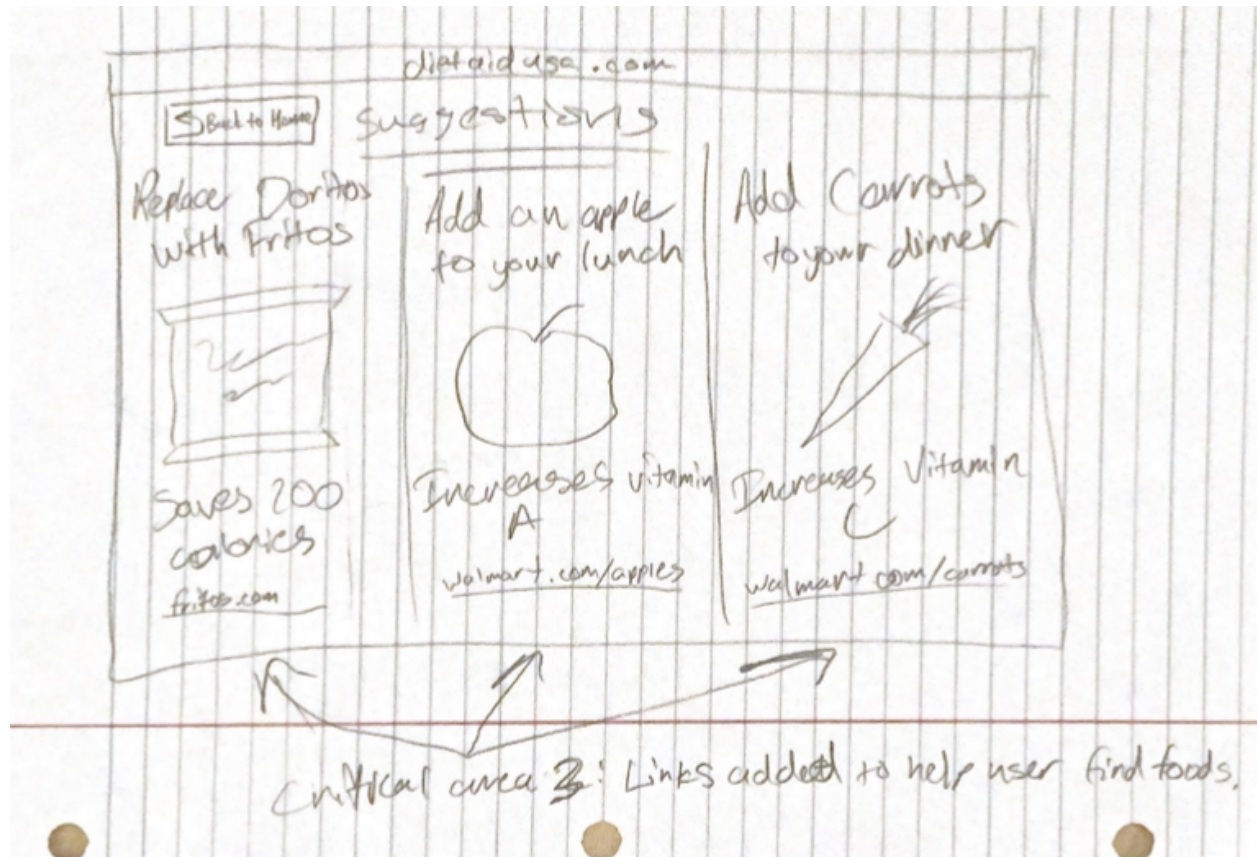
! This page is eye catching with a welcome message and

dietaidusa.com

Enter your meals

Breakfast	Lunch	Dinner	Snack(s)
<input type="text" value="Search food to add"/>	<input type="text" value="Search food to add"/>	<input type="text" value="Search food to add"/>	<input type="text" value="Search food to add"/>
<input type="text" value="Corn flakes X"/>			
<input type="text" value="Eggs(2) X"/>			
<input type="text" value="1% Milk X"/>			
<input type="button" value="Find Suggesting"/>			

→ Critical area 2: Search bar replaces dropdown



Figma Prototype:

<https://www.figma.com/file/KEBefzJpDSefBZqAH6jMhS/DietAid?node-id=0%3A1>