

Team 2 Supervisor Presentation

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Table of Contents:

1. Overall Progress
 - a. Requirements
 - b. Additional Features
2. This Iteration's Improvements
 - a. Instantiation of Website Purpose
 - i. Our Name
 - ii. Target Users
 - iii. Website's Purpose
 - b. Design Improvements
 - i. Color Scheme
 - ii. Logo
 - iii. Typography
 - c. Search Functionality
 - i. Search by Specific Category
 - ii. Input Highlighting
 - d. Favorites Page
 - i. Local storage
 - ii. Favorites Search

3. This Iteration's Challenges
 - a. Implementing Search Functionality
 - b. Design Improvements
4. Demo
5. Questions
6. Thank you!

Table of Contents:

Overall Progress - Requirements

- 1. Overall Progress
 - a. Requirements
 - b. Additional Features

Complete: 8/10

Backlog:

Task:	Complete?	If No, Date to Be Completed
Homepage	Yes	
Recipe cards	Yes	
Search functionality	Yes	
Recipe detail pages	Yes	
Favorites page	Yes	
Use of local storage	Yes	
Visual design	No	May 5, 2025
Responsiveness	Yes	
Styling and animations	No	May 5, 2025
Browser compatibility	Yes	

Overall Progress – Additional Features

- 1. Overall Progress
 - a. Requirements
 - b. Additional Features

Complete: 30/50 pts

Backlog:

Task:	Complete?	If No, Date to Be Completed
Heart animation for favorites	Yes	
Interactive ingredient checklist	Yes	
Functional and appealing design on mobile browsers	No	May 5, 2025
Ingredients based search	Yes	
Light and dark mode	No	May 5, 2025

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Our Name:

2. This Iteration's Improvements
 - a. Instantiation of Website Purpose
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Why "Cookbook Planet?"

Planets are vast, full of mystery, beauty, and life—just like the world of cooking.

Cookbook Planet is our way of inviting you on a culinary journey across continents, cultures, and tastes. Every "orbit" of our site offers a different experience, whether it's cozy comfort food, bold global flavors, or fun kitchen experiments for the whole family.

We chose the name because it captures the sense of wonder and endless possibility we feel about food. Much like a planet, our collection is ever-expanding, full of unique recipes and personal favorites. And we wanted a name that was playful and imaginative—something that would excite curious kids, inspire home cooks, and welcome food lovers of all ages with open arms (and open kitchens). 😊

Target Users:

- People of all ages interested in cooking
- All skill levels

2. This Iteration's Improvements
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We chose the name because it captures the sense of wonder and endless possibility we feel about food. Much like a planet, our collection is ever-expanding, full of unique recipes and personal favorites. And we wanted a name that was playful and imaginative—something that would excite **curious kids**, inspire **home cooks**, and welcome **food lovers of all ages** with open arms (and open kitchens). 😊

Website's Purpose:

- Allows people to find recipes easier
- Make cooking a more enjoyable experience

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Our Purpose

Our purpose is simple: to make cooking more accessible, joyful, and inspiring for everyone. We believe in the transformative power of a good meal—not just how it nourishes the body, but how it feeds the soul. A warm bowl of soup on a cold night. The smell of garlic sizzling in olive oil. A passed-down family recipe that tastes like childhood. These aren't just meals—they're moments.

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Color Scheme:

- Green, tan, beige



- Generic
 - Attracting large audience
- Colors seen in many recipes
 - Green - Fruits, vegetables
 - Beige/tan - Grains, cheese, baked goods, etc

2. This Iteration's Improvements

b. Design Improvements

i. Color Scheme

ii. Logo

iii. Typography

Logo:



- Cookie moon
 - Combines space and food theme
 - Appetizing
- Chewy font
 - Complements other fonts
 - Often used in food websites

2. This Iteration's Improvements

b. Design Improvements

i. Color Scheme

ii. Logo

iii. Typography

Typography:

2. This Iteration's Improvements

b. Design Improvements

i. Color Scheme

ii. Logo

iii. Typography

- Hierarchy

- Higher importance, larger size
- Different colors and styles for different jobs
- Mixed serif and sans serif fonts for variability

Typography (Cont):

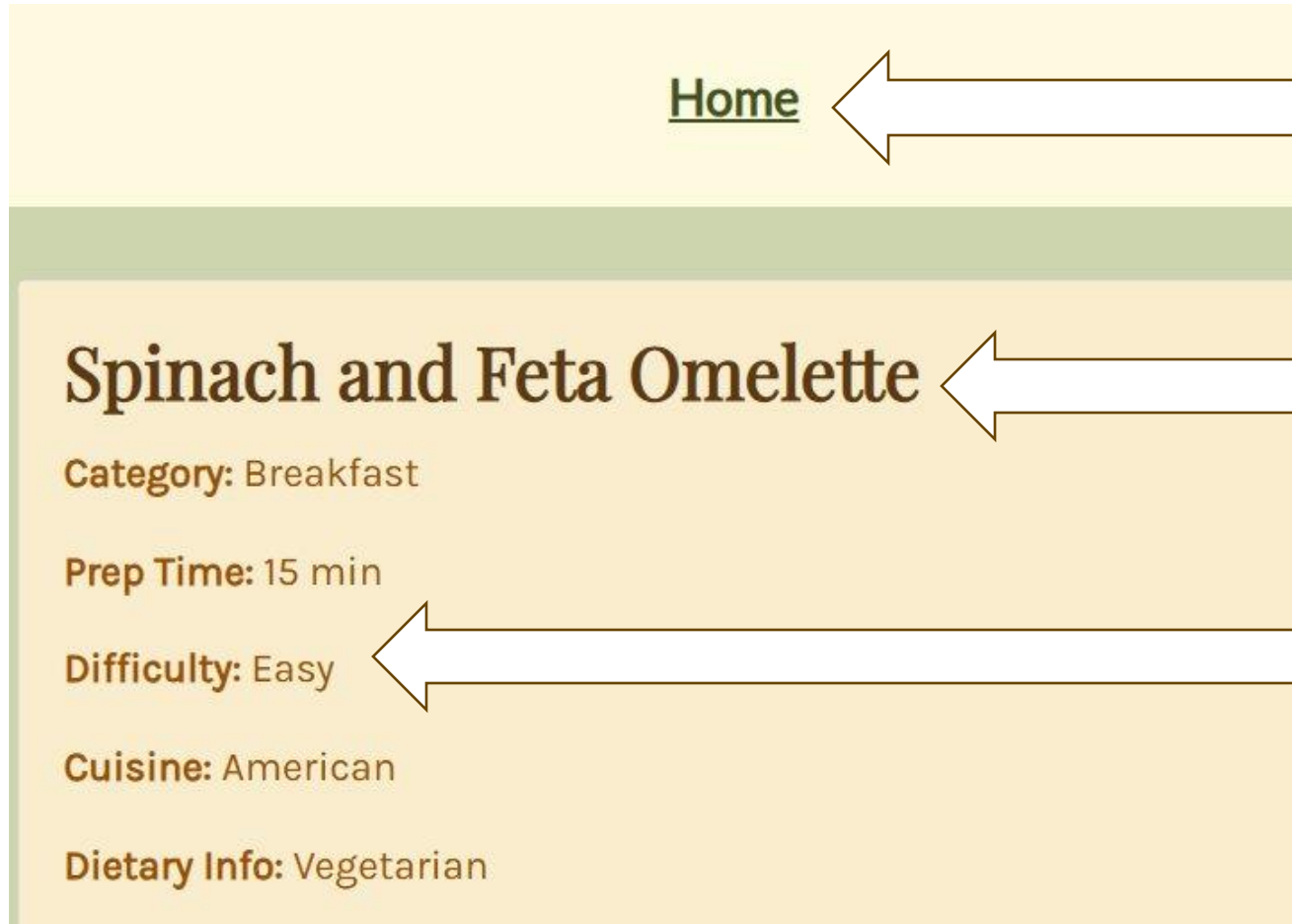
2. This Iteration's Improvements

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2.) Links

1.) Titles

3.) Body

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Search by Specific Category:

Sweet Potato Hash with Eggs

Prep Time: 30 min

Difficulty: Moderate

Cuisine: American

Dietary Info: Vegetarian, Gluten-Free

Ingredients:
sweet potato, onions, bell peppers,
eggs, olive oil



Categories!

2. This Iteration's Improvements

c. Search Functionality


i. Search by Specific Category

ii. Input Highlighting

Input Highlighting:

2. This Iteration's Improvements
 - c. Search Functionality
 - i. Search by Specific Category
 - ii. Input Highlighting

[Home](#)[Recipes](#)[Favorites](#)



Apple Cinnamon Oatmeal

Prep Time: 15 min

Difficulty: Easy


Cuisine: American

Category: Breakfast

Season: All

Dietary Info: Vegetarian

Ingredients:
oats, milk, apple, cinnamon, brown sugar



BBQ Pulled Pork Sandwiches

Prep Time: 6 hours (slow cook)

Difficulty: Moderate


Cuisine: American

Category: Dinner

Season: All

Dietary Info:

Ingredients:
pork shoulder, BBQ sauce, buns, coleslaw, apple cider vinegar



Classic Apple Pie

Prep Time: 1 hr

Difficulty: Moderate

Cuisine: American

Category: Desserts

Season: Autumn

Dietary Info: Vegetarian

Ingredients:
apples, sugar, cinnamon, pie crust, butter, lemon juice

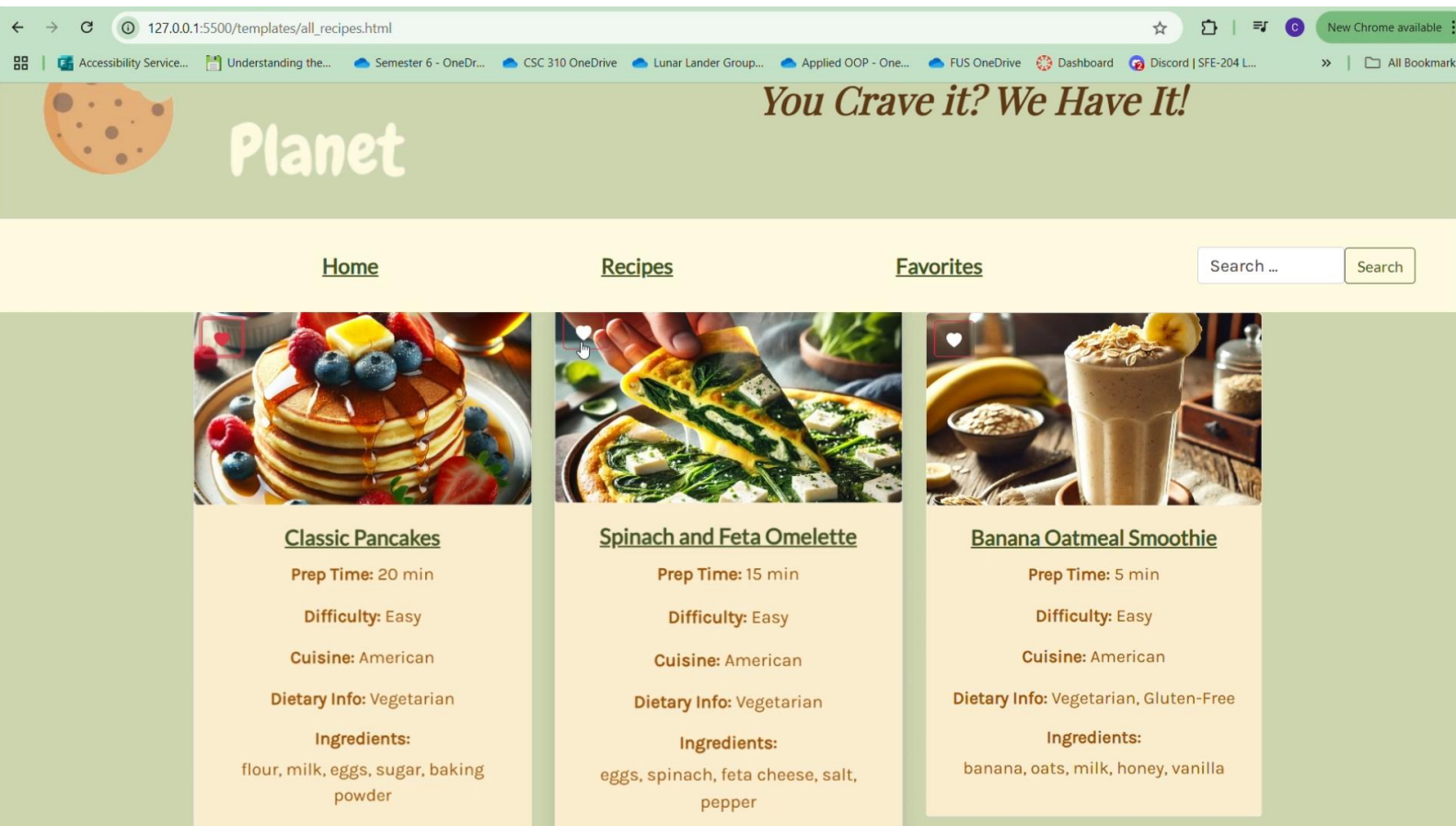
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 - a. Requirements
 - b. Additional Features
2. This Iteration's Improvements
 - a. Instantiation of Website Purpose
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Local Storage:

2. This Iteration's Improvements

d. Favorites Page

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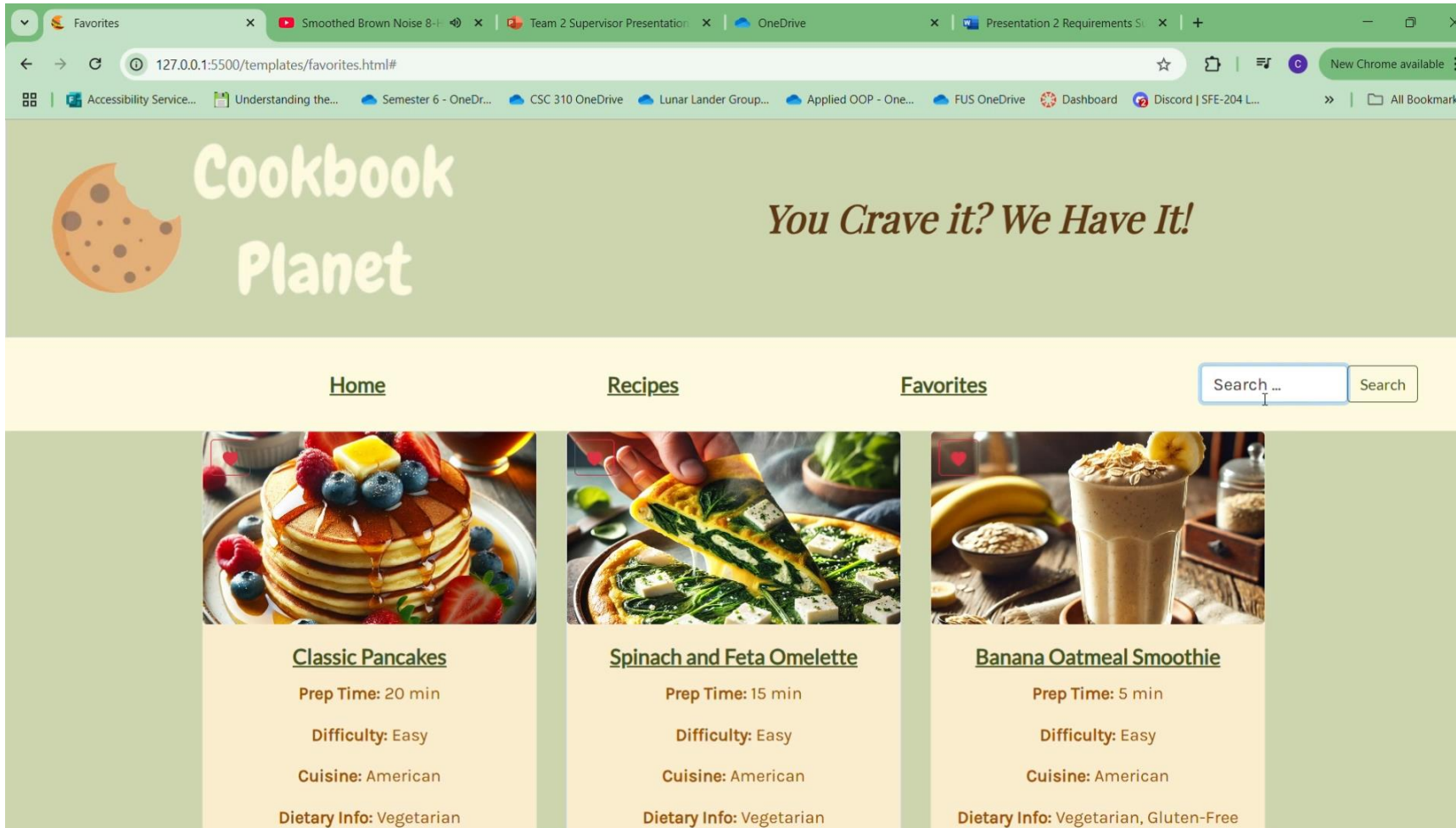
Favorites Search:

2. This Iteration's Improvements

d. Favorites Page

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3. This Iteration's Challenges

- a. Implementing Search Functionality
- b. Design Improvements

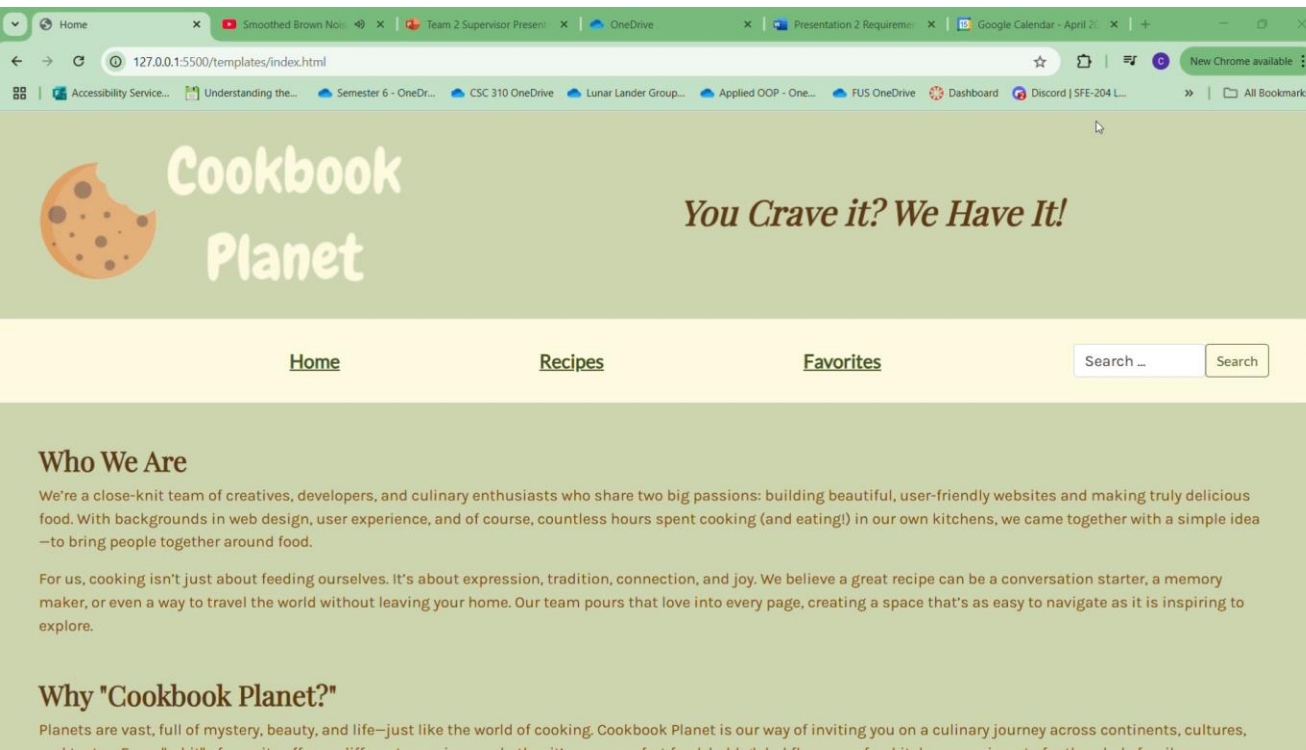
4. Demo

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6. Thank you!

Implementing Search Functionality:

- Challenge 1:
 - Linking homepage to recipes page



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- Solution:
 - user hits "Search" button
 - Redirected to "Recipes" page

Implementing Search Functionality (cont):

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- Challenge 2:
 - Search page refreshing every time user hits "Search"
- Solution:
 - JS's PreventDefault()
 - Stops default action
 - "Search" button refreshes by default

Design Improvements:

- Challenges:

- Searching for a "formula" for good font selection
- Creating a font hierarchy
- Changing the font hierarchy as needed

- Solutions:

- Research
- Followed both the formula and intuition
- Feedback from team

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Demo Time!!



Questions?!

Thank you
for your time!

