## **Mangoes recepies Website**

**Intended Purpose:** At Mangoes for All, our purpose is to celebrate the natural sweetness and goodness of mangoes by sharing their health benefits and delicious recipes. Through our online platform, we aim to empower our community of mango enthusiasts and health-conscious individuals with nutritional insights, inspire culinary creativity with diverse mango recipes, foster a sense of togetherness and shared passion, promote a healthier lifestyle, and capture the natural beauty of mangoes, all while enriching lives and deepening appreciation for this tropical fruit

**Intended Audience:** Our website's audience comprises mango enthusiasts who have a genuine love for this tropical fruit, health-conscious individuals seeking nutritious and tasty recipes, culinary enthusiasts interested in experimenting with mango-based dishes, and those passionate about the natural benefits of mangoes for health and well-being.

#### **Major functions:**

- An opening page that shows a hero image of mangoes
- A Grid view that provides options depending of the user interest, including recepies, health benefits and products.
- Detail view: Provides a dynamic way to search for mangoes recepies.

#### Data sources:

**Local Storage** 

API: https://spoonacular.com/food-api/console#Profile

**Dynamics:** Search Bar: To input search queries. Search Button: To trigger the search action.

Recipe Results Section: To display the results fetched from the API. Recipe Card Component: To format and display individual recipe details.

**Animation ideas:** Hover effects when hovering over image in grid, dropdown menu on support section.

#### Navigation:

Home About mango Site plan FAQs

#### Classes:

RecipeSearch Class

This is the main class responsible for managing the recipe search functionality.

## **Modules**:

- search

- utils

## **Color Palette**:

Primary color: # 21531a

Secondary color: # F7A072

Tertiary Color: # 254441

Accent Color: # D90368

Font Color: #000000

# Typography:

Header1: roboto

Paragraph: mooli

### Wireframes:

logo navigation section						
hero image with title						
	card 1	card 2	card 3			
	Image		Message			
Foo	oter	text				

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logo	logo navigation section					
	Title					
Image						
	Text		Text			

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