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1	User Id	User Story	Summary	Criteria			
2	1	As a student I want to limit the amount I spend on food so that I manage my expenses and also eat healthy	Given that a student wants to manage expenses, When the student sets a food spending limit, Then the app should help them track spending and suggest healthy, budget-friendly meals.	The app must allow the student to set a maximum budget for food spending. The app must track the student’s food purchases against the budget. The app must provide a list of healthy recipes within the set budget.			
3	2	As a mom I want to have knowledge about my pantry so that don’t spend money unnecessarily	Given that a mom wants to stay informed about her pantry contents, When she views her pantry in the app, Then the app should display current items to avoid unnecessary spending.	The app must display a current inventory of the pantry. The app must allow updating of inventory in real-time. The app must notify when an item is already available to prevent repurchase.			
4	3	As a International student I want to be able to cook for myself so that I could be self sufficient	Given that an international student wants to be self-sufficient, When they search for recipes in the app, Then the app should provide simple cooking instructions for them to follow	The app must provide an accessible database of recipes. The app must offer a feature for users to input available ingredients and get recipe suggestions. The app must have multi-language support or easy-to-follow instructions with visuals.			
5	4	As a chef I want to utilize my pantry products to the fullest so that I don't waste food	Given that a chef wants to reduce food waste, When they inventory their pantry in the app, Then the app should suggest recipes that utilize their available ingredients effectively	The app must allow chefs to input their current pantry items. The app must suggest recipes based on entered ingredients, prioritizing those that use perishable items. The app must allow chefs to save and track commonly used ingredients and their quantities.			
6	5	As a user, I want to register and login to the web app so that I can manage my pantry online.	Given a user wants to manage their pantry online, When they register and log in to the web app, Then they should be able to track and organize their pantry inventory efficiently.	The app must have a secure registration and login system. Users must have a personal dashboard to manage their pantry after login. Users must be able to reset their password securely.			
7	6	As a user, I want to add items to my pantry inventory along with their expiry dates so that I can keep track of what I have and when it expires.	Given a user needs to track expiry dates of pantry items, When they add items to their pantry list, Then the app should allow entry of expiry dates and provide notifications as dates approach	The app must allow users to add items and their expiry dates. The app must send notifications as the expiry date approaches, with adjustable lead times. The app must have the ability to sort or filter items by expiry date.			
8	7	As a bakery owner, I want to receive recipe recommendations that help me utilize perishable ingredients efficiently	Given that a bakery owner needs to use perishable ingredients, When they access the app for recipes, Then the app should recommend recipes based on those perishable items.	The app must recommend recipes based on the bakery's inventory of perishable ingredients. The app should allow bakery owners to save preferred recipes. The app must update recommendations based on seasonal ingredients or trends.			
9	8	As a restaurant owner, I want to set alerts for expiring products so that I can prioritize their use in kitchen operations and minimize food waste.	Given that a restaurant owner wants to minimize food waste, When setting alerts for expiring products in the app, Then the app should prioritize these items in kitchen operations.	The app must allow setting alerts for products nearing their expiry dates. The app should provide suggestions on how to use these products creatively in the kitchen. Alerts should be customizable in terms of frequency and notification type.			
10	9	As a busy Student juggling academic and personal duties, I want expiry date tracking in my pantry so that I can simplify meal planning, save time and maintain a healthy diet despite my tight schedule	Given a busy student wants to track expiry dates to simplify meal planning, When they add products to the app, Then the app should track expiry dates and assist with quick meal preparations.	The app must offer a clear and concise interface to track expiry dates. The app should provide quick meal suggestions based on products nearing expiry. The app must sync with the student’s calendar for meal planning.			
11	10	As a health-conscious athlete, I want to prioritize tracking expiry dates in my pantry so that I fuel my performance with fresh, nutrient-rich foods, optimizing my diet for peak physical condition and recovery.	Given a health-conscious athlete focuses on diet quality, When they track their pantry items, Then the app should help maintain a fresh, nutrient-rich inventory.	The app must categorize foods by nutritional value. The app should track the freshness of items to ensure peak nutritional quality. The app could integrate with health apps to recommend foods based on workout intensity or recovery needs.			

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12	11	As a parent with a hectic schedule, I want to be able to organize my family's meal plans for the week ahead, including lunch for school and dinners for the whole family, so that I can ensure everyone is eating healthy and nutritious meals without the stressof last-minute planning.	Given a parent needs to organize family meals, When planning the week's meals in the app, Then the app should assist in preparing healthy and quick recipes for the family.	The app must provide a weekly meal planner that can be customized. The app should offer a database of healthy, family-friendly recipes. The app must allow saving and printing of meal plans.			
13	12	As a user with dietary restrictions, I want to be able to easily filter recipes based on my dietary preferences and allergies, so that I can find meal options that fit my needs without having to spend hours searching through recipe books or websites.	Given a user with dietary restrictions wants to find suitable recipes, When they use the app’s filter function, Then the app should display recipes that accommodate their dietary needs.	The app must have a filter feature for allergies and dietary preferences. Recipe search results must reflect the user's dietary filters. The app should offer alternative ingredient suggestions for recipes that don't initially meet dietary needs.			
14	13	As a work from home employee, I want recipes which are not only Quick and Easy but also Healthy to cook in my break time so that I can have Nutritious food without spending too much time cooking.	Given a work-from-home employee seeks quick, healthy meals, When they look for recipes in the app during break time, Then the app should provide easy and nutritious recipes that can be prepared swiftly.	The app must have a section for quick and healthy recipes. The app should estimate cooking time for each recipe. The app could allow the user to set breaks and remind them to cook.			
15	14	As a Student I want to see the History of my purchases and recipes I have prepared so that I can calculate which items I’m using more in my pantry and see what recipes I have prepared before. By that I could think about what new recipes I can try from my pantry items.	Given a student wants insight into their pantry usage and meal history, When they view their purchase and recipe history in the app, Then the app should provide analytics for frequently used items and previously prepared recipes, offering suggestions for new meals based on pantry stock.	The app must track the history of purchased items and used recipes. The app should provide statistics on frequently used ingredients. The app must suggest new recipes based on the user’s pantry history and preferences.			
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