

Database Schema (MongoDB)

Categories Collection	Tasks Collection
ID	ID
Meat	category_name
Poultry	recipe_name
Fish	author_name
Vegetables	prep_time_mins
Grains	cook_time_mins
Pasta	complexity
	favourite
	servings
	brief_description
	calories
	ingredients
	instructions
	recipe_image

Database Schema (MongoDB) inc conceptual design model - *refer below*

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User Stories

I need an app that provides quick and intuitive access to recipes across the globe

I don't have much time for cooking in the week, so I need to understand time taken to cook quality meals

Some of my friends are worried about calory content in their food. I need to understand calory content per recipe serving

I'd like to upload new recipes and contribute to existing recipes, to share my love and passion for good, wholesome eating

I want to remove unwanted recipes from my collection

Key:

Nouns = Entities
Adjectives = Attributes
Verbs = Relationships

Conversion Model - User story > Conceptual Data Model:

I need an **app** that provides **quick** and **intuitive access** to **recipes** across the globe

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I'd like to **upload new recipes** and **contribute** to **existing recipes**, to **share** my **love** and **passion** for **good, wholesome eating**

I want to **remove unwanted recipes** from my **collection**