

Greetings!

Cooking

REMI

A conversational cooking assistant

Motivation

- What's the next step?
- I am out of butter!
- Where's that damn timer?
- Wait... How much is a cup?

Abilities

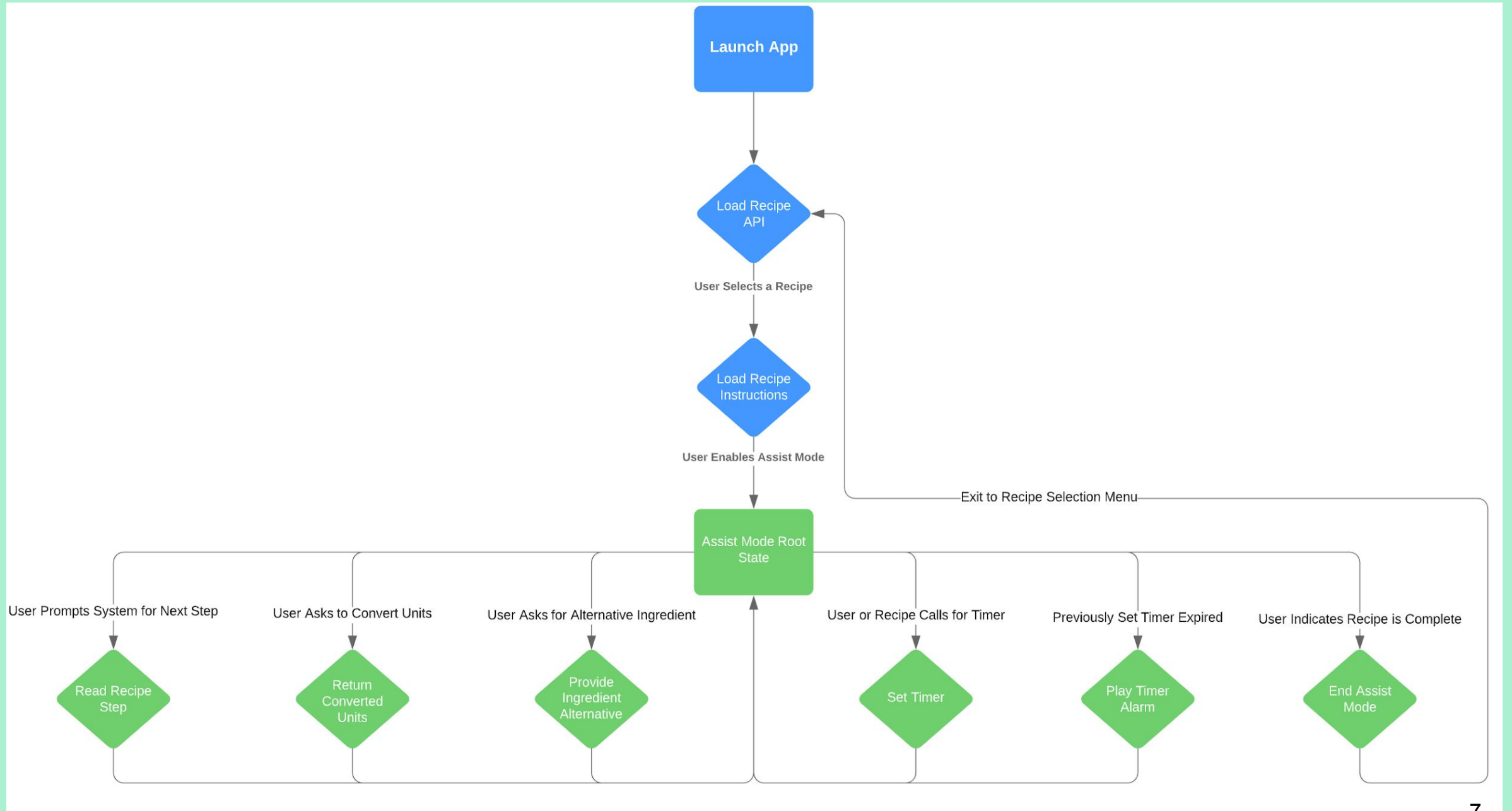
1) Recipe search

2) Recipe walkthrough

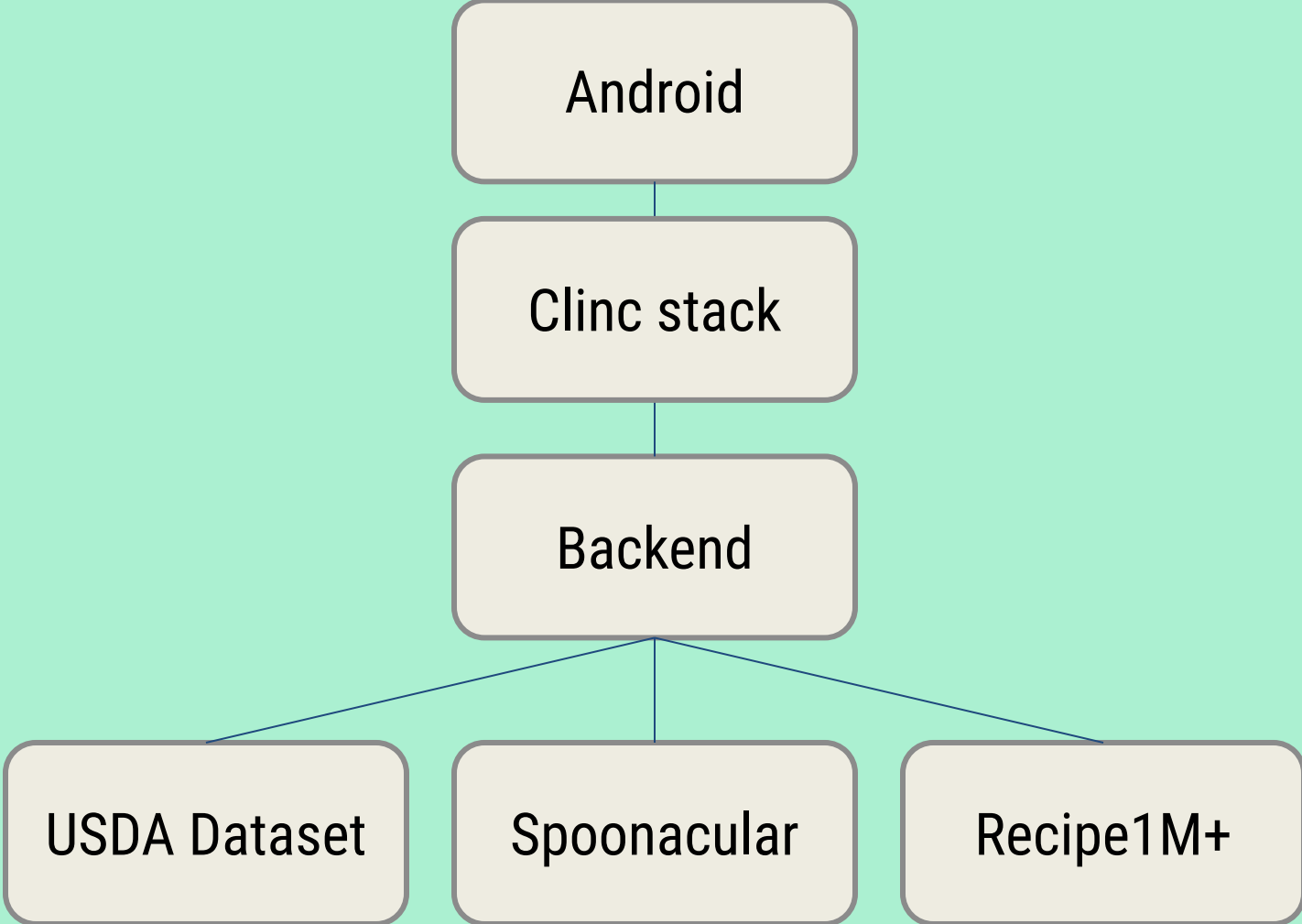
- Speaks **next step** in recipe when prompted
- Ingredient **replacement** on the fly
- Sets **timers** for timed steps
- Units of measurement **conversion**
 - **1 cup ~ 0.236 liters**

Example Utterances

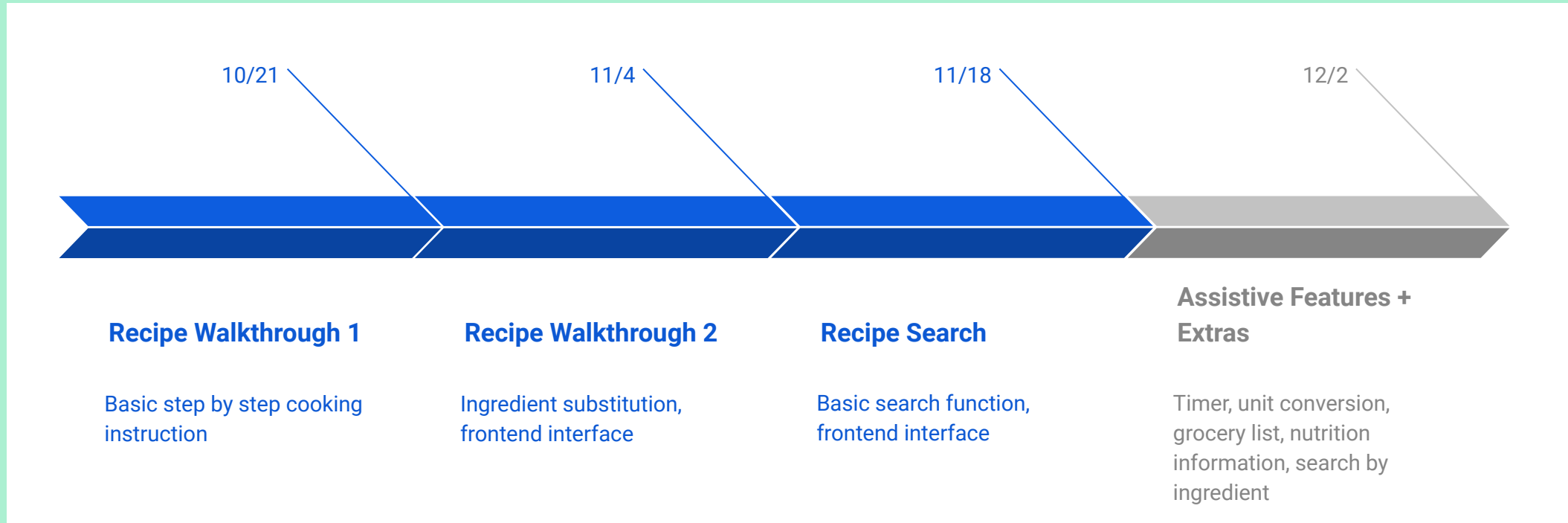
- What's my next step?
 - *Crack 3 eggs then add to mixture*
- Did this recipe call for milk?
 - *Yes, you will need 1 cup of milk 3 steps from now*
- I don't have vegetable oil! What is a substitute that I could use?
 - *Vegetable oil can be replaced by applesauce*
- I just put the cake in the oven, set a timer for what the recipe calls for.
 - *Timer set for 40 minutes*
- Could you please give that amount in liters.
 - *1 cup is about 0.236 liters*



Technology



Success Milestones



Successfully implementing the features in blue means we have a “complete” product, implementing the features in grey would create a more thorough user experience

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Search for Recipes (Utilize recipe datasets and API's)

Conversational cooking recipes!

Search for substitutes while cooking!

Kitchen tools such as timers and unit conversion!