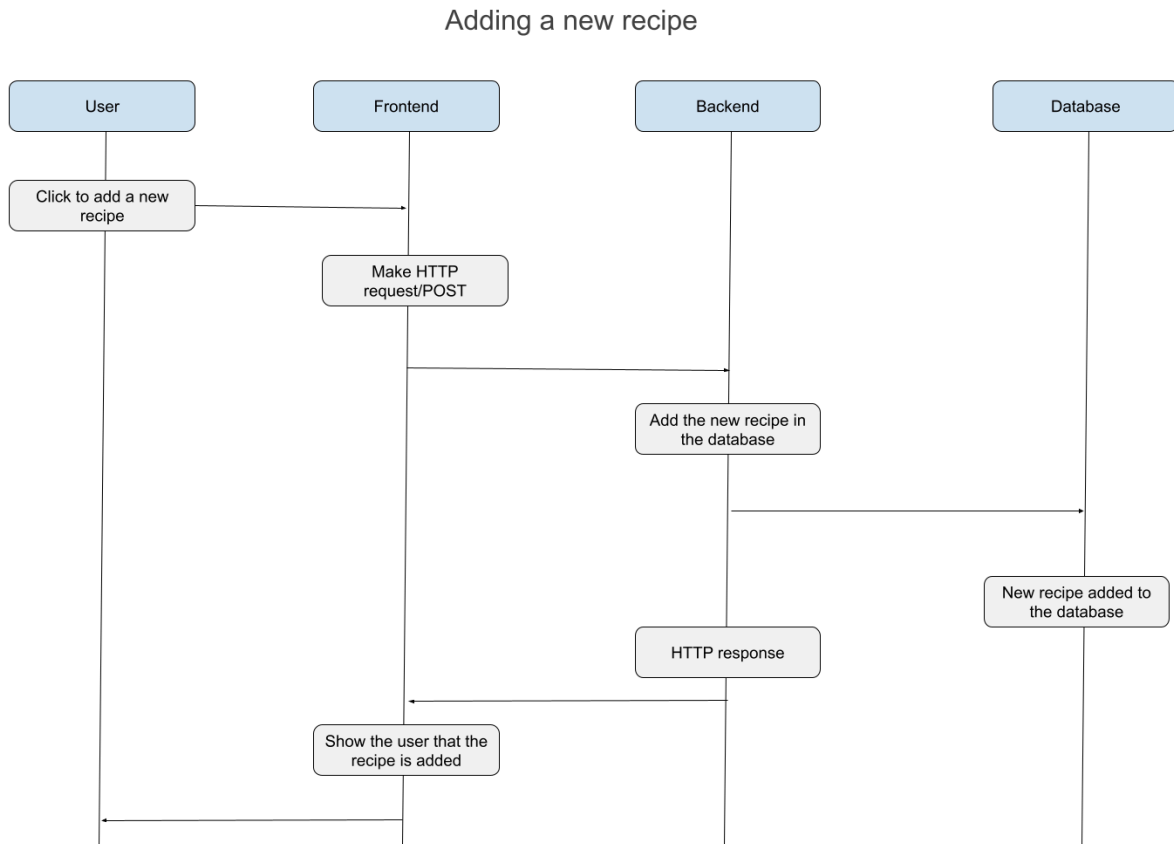
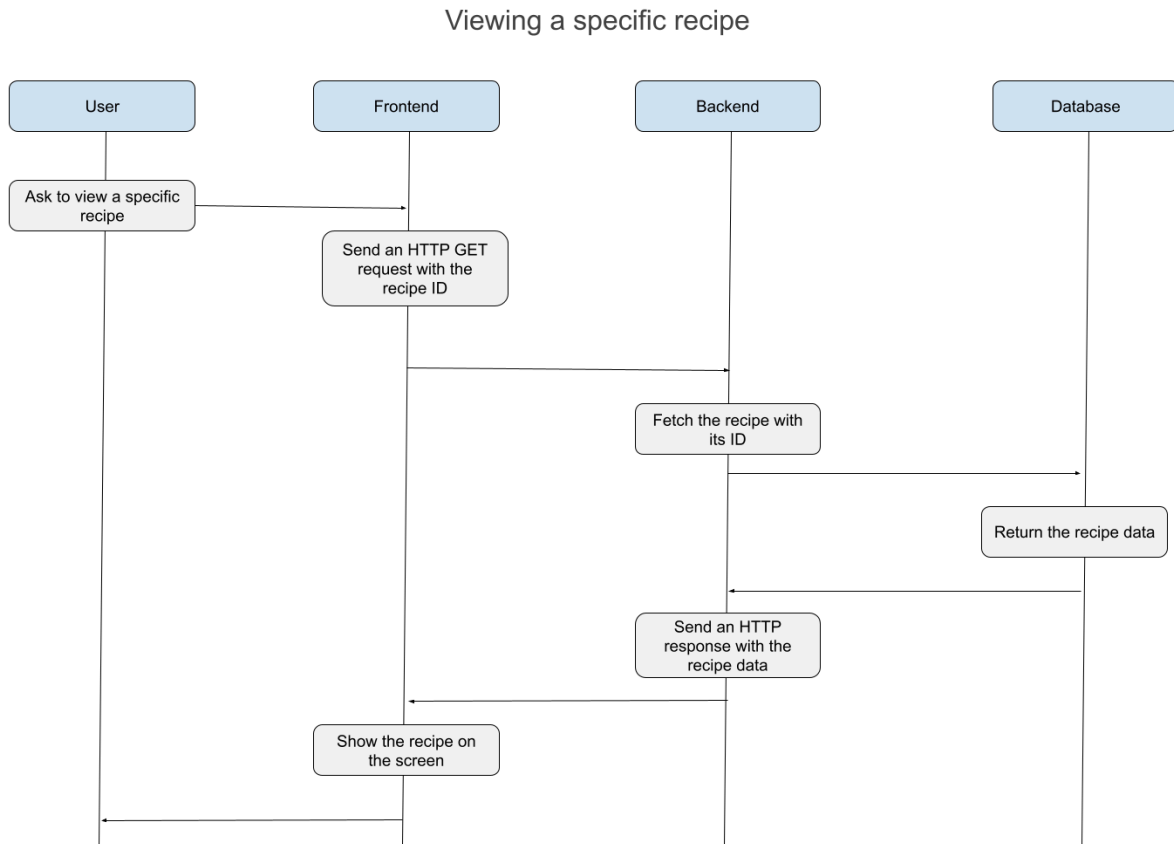


## Adding a new recipe:



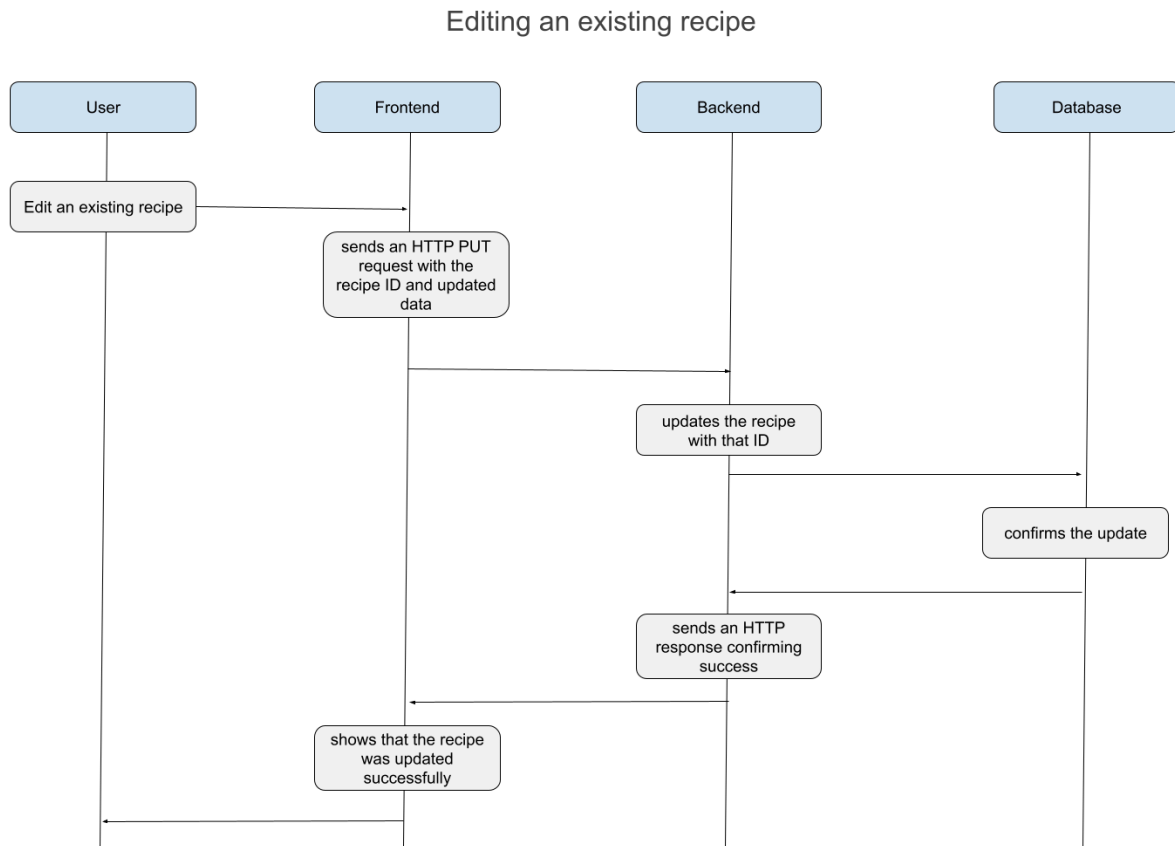
The user starts by typing and trying to add a new recipe. The front end receives this action and sends an HTTP **POST** request to the backend. The backend then sends the new recipe to the database, and once the recipe is successfully added, it returns an HTTP response to the front end indicating that the operation was successful. Finally, the front end receives this response and shows the user that the new recipe has been added successfully.

## Viewing a specific recipe:



When the user wants to view a specific recipe, the front end receives this action and sends an HTTP **GET** request to the backend that includes the recipe's ID, which is a unique identifier for that recipe. The backend then uses this ID to ask the database for the exact recipe. Once the database returns the matching recipe data, the backend sends an HTTP response back to the front end. Finally, the front end receives this response and displays the recipe to the user.

## Editing an existing recipe:



When the user wants to edit an existing recipe, the front end receives this action and sends an HTTP **PUT** request to the backend that includes the recipe's ID and the updated data. The backend then updates the recipe with that ID in the database. Once the update is confirmed, the backend sends an HTTP response back to the front end. Finally, the front end receives this response and shows the user that the recipe was updated successfully.