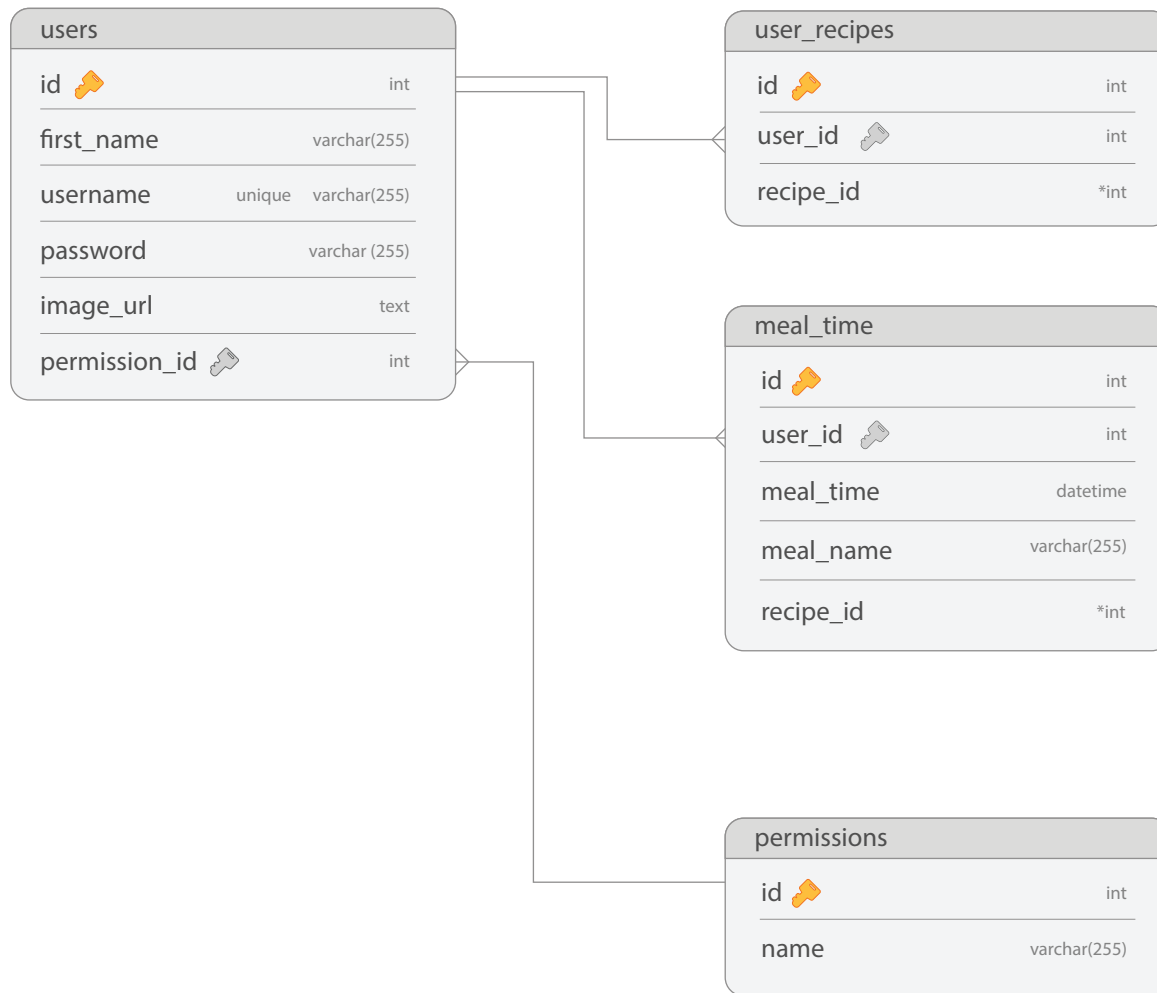


Database Schema



* Recipe IDs are collected from the Spoonacular API

Spoonacular API Endpoints

GET <https://api.spoonacular.com/recipes/complexSearch>

GET <https://api.spoonacular.com/recipes/findByNutrients>

GET <https://api.spoonacular.com/recipes/findByIngredients>

GET <https://api.spoonacular.com/recipes/{id}/information>

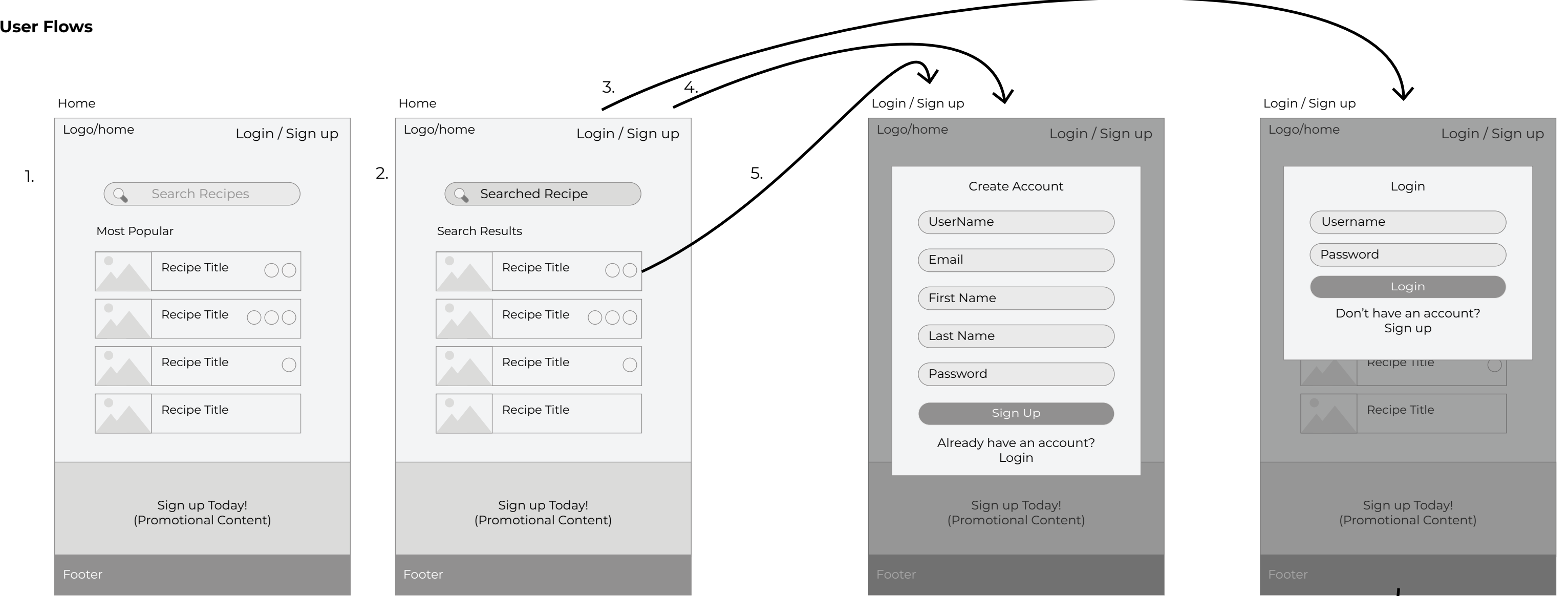
GET <https://api.spoonacular.com/recipes/informationBulk>

GET <https://api.spoonacular.com/recipes/{id}/analyzedInstructions>

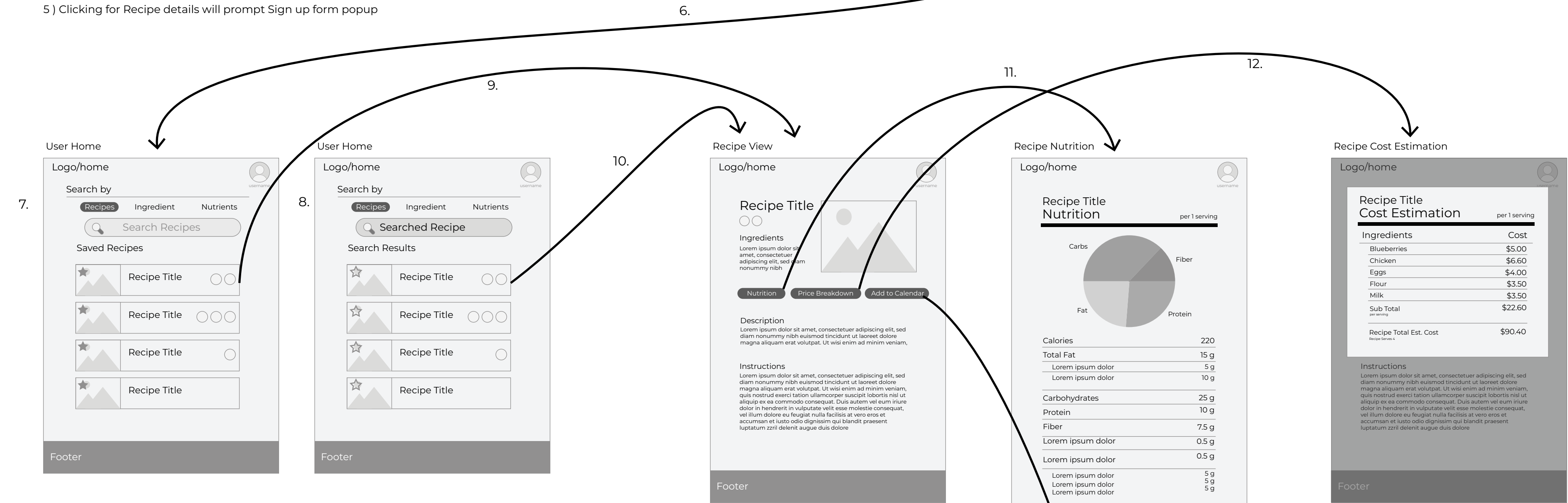
GET <https://api.spoonacular.com/recipes/{id}/nutritionWidget.json>

GET <https://api.spoonacular.com/recipes/{id}/priceBreakdownWidget.json>

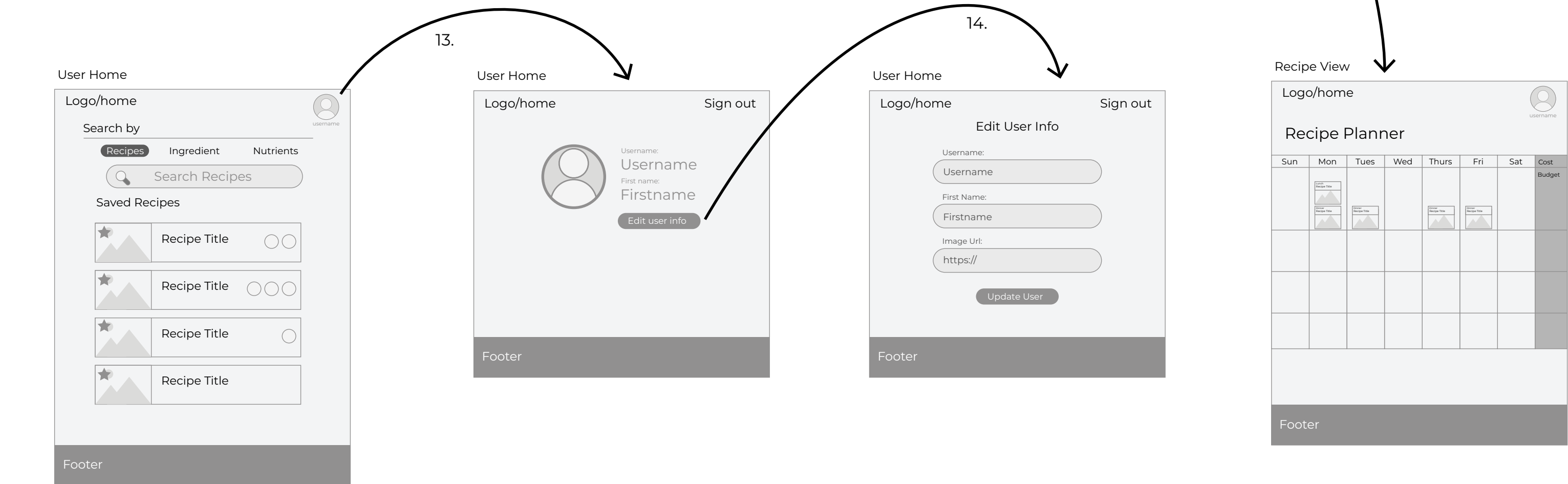
User Flows



- 1) Home page will display search bar and a list of “most popular” recipes
2) Search result recipes will list under search bar replacing “most popular” recipe list
3) Login link will prompt Login form popup
4) Sign up link will prompt Sign up form popup
5) Clicking for Recipe details will prompt Sign up form popup



- 6) Signing up or Logging in will bring the user to the User's home page
7) The user's home page will show a list of the user's saved recipes
8) The user's home page will have a search bar with methods to refine search
9) Clicking on a saved recipe will open the recipe's page
10) Clicking on a search result recipe will open the recipe's page
11) Clicking on the recipe's nutrition will open the nutrition page
12) Clicking on the recipe's cost breakdown will open the cost estimation popup



- 13) User icon leads to the profile page
14) Edit user info button goes to edit user form
15) Add to Calendar button opens meal planner