## **Functional Requirement**

- 1. Find top rating for every recipe
- 2. Find maximum rating for recipes
- 3. What are the top 5 ingredients used in the most recipes
- 4. Find recipe that are available in all season
- 5. Find ingredient with average nutritional content in recipes
- 6. Find recipe with most ingredient
- 7. Find dish types with recipes available in more seasons than the average across all dish types
- 8. Retrieve dish types with total recipe count above the average for all dish types
- 9. Find recipes with ingredients containing high protein content
- 10.List users who have rated the most recipe
- 11. List recipes and their ratings with user information
- 12. Retrieve ingredients that contribute more calories than the average calories in all recipes they are used in
- 13. Retrieve recipes with above-average preparation time
- 14. Find dish types with total recipes and average prep time
- 15. Retrieve recipes with a specific dish type and season
- 16. Count of recipes by dietary classification based on nutritional criteria
- 17. Average nutrition per time of day
- 18. Which recipes have been rated by the highest number of unique users?

- 19. Recipes with above-average energy content
- 20. Find users who have rated all recipes