## **ID** UC 3.1

**Scope** Recipe creation system.

Level User goal

## Stakeholders and interests

• Project Leader: Person responsible for overseeing system goals.

• **Project Member:** Person responsible for implementing and maintaining the system.

• System: Person responsible for recipe creation execution.

**Precondition:** The user can successfully execute the application.

Postcondition: Recipe successfully created.

## Main success scenario:

1. User clicks on "Recipes" from sidebar menu

- 2. System displays recipe page with recipes list and recommended recipes
- 3. User wants to create a recipe manually
- 4. System provides a recipe creation form
- 5. User enters recipe name into form
- 6. User enters list of ingredients into form
- 7. User enters recipe servings into form
- 8. User submits recipe form
- 9. System verifies form has required information
- 10. New recipe is added into recipes list

## **Extensions:**

- a.a User exits form abruptly
  - 1. recipe creation will be canceled.
- a.b User exits page abruptly
  - 1. Recipe creation will be canceled
- a.c User exits application abruptly
  - 1. Recipe creation will be canceled
- b.\* System encounters an unexpected error
  - 1. Recipe creation will be canceled
  - 2. Page will be restarted
- 1.a If there are no recipes yet created
  - 1. System will not display a recipes list
- 9.a User does not enter a recipe name into form
  - 1. System will ask user for recipe name
- 9.b If user does not enter at least one ingredient into form
  - 1. System will ask user for at least one ingredient
- 9.c If user does not enter number of servings into form

1. System will ask user for number of servings