

ID UC 5.1 Startup

Scope Startup

Level Summary

Stakeholders and Interests

- **New User:** New person utilizing the FoodPants application for the first time, wants to become familiarized with the application.
- **System maintainer:** Person responsible for application execution.

Precondition: FoodPants is installed as an executable on the user's machine and running.

Postcondition: New User has a profile created, and has been familiarized with the system.

Main success scenario:

1. The system greets the new user
2. The system prompts the new user for their details.
3. The user enters details such as name, gender, height, and weight for calorie info.
4. The system saves the user data and configures the new profile.
5. The user is shown the digital pantry.
6. The user is prompted to enter items they may already have in their pantry.
7. include (addFoodToPantry)

Continue step 7 until the user decides they are satisfied with their pantry.

8. The user is shown the recipe menu and suggested a recipe to add
9. include (getNewRecommenedRecipies)
10. The user is shown the shopping list and prompted to add an item of their choice
11. include (manageShoppingList)
12. The system thanks the user for using the walkthrough
13. The user is directed to documentation for further questions.
14. The tutorial is finished and the user is redirected to the home window.

Extensions:

- a. * The user does not wish to continue the tutorial
 1. *The user can click a button to exit the tutorial*
 2. *The system will resume processes from the home menu*
3. a If the user does not wish to enter gender, height, or weight.
 1. *These fields are optional, some nutrition features will be disabled.*
6. b User does not wish to set up the digital pantry
 1. *The user can press an option to skip this step for now.*
8. a The user does not want to add the suggested recipe
 1. *The user can press an option to skip this step.*

- 10. a The user does not want to add an item to their list
 - 1. *The user can press an option to skip this step.*
- 13. a The user does not want to view the documentation
 - 1. *The user can deny this option to finish the tutorial.*

Special Requirements

- Provide startup as an embedded walkthrough within the application.