

FranchiseConnect	
Use-case Specification: Manage Menu	Date: 11/01/24

FranchiseConnect Use-Case: Manage Menu

1 Brief Description

This use case allows the franchise manager to manage the menu items offered by the Italian restaurant franchise

2 Actor Brief Descriptions

Franchise Manager: Responsible for managing the menu items

3 Preconditions

The franchise manager must be authenticated and have the necessary permissions

4 Basic Flow of Events

1. The franchise manager accesses the menu management system.
2. The system displays the list of existing menu items.
3. The franchise manager selects an option to add a new menu item.
4. The system prompts the franchise manager to enter the details of the new menu item, such as name, description, ingredients, and price.
5. The franchise manager provides the necessary information.
6. The system validates the input and adds the new menu item to the menu.

5 Alternative Flows

5.1 A1. If the franchise manager selects an option to edit an existing menu item:

- The system prompts the franchise manager to select the menu item to be edited.
- The franchise manager selects the desired menu item.
- The system displays the current details of the menu item.
- The franchise manager updates the necessary information.
- The system validates the input and updates the menu item

5.2 A2. If the franchise manager selects an option to remove a menu item:

- The system prompts the franchise manager to select the menu item to be removed.
- The franchise manager selects the menu item to be removed.
- The system confirms the removal of the menu item.
- The system removes the menu item from the menu

6 Subflows

1. None

7 Key Scenarios

7.1 The franchise manager adds a new pizza item to the menu with the name

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"Margherita" and the price "12.99".

7.2 The franchise manager edits the description of an existing pasta item from "Spaghetti Bolognese" to "Classic Spaghetti with Meat Sauce."

7.3 The franchise manager removes a dessert item named "Tiramisu" from the menu.Post-conditions

8 Post-conditions

8.1 The menu is updated with the changes made by the franchise manager

9 Special Requirements

The system should provide validation for input fields to ensure data integrity