

Use-case

No. Functions	Function 1. Choosing a Healthy Meal Option
Actor	Student
Description	Allows the student to choose a healthier meal from the cafeteria menu.
Starting Event	Lunch break
Preconditions	Healthy meals are available on the menu.
Postconditions	The selected meal is added to the order.
Main stream	1. The system shows the daily menu.
	2. Healthy items are marked.
	3. The student views the menu options.
	4. The student selects a meal.
	5. The system adds the meal to the order.
Alternative streams	Cancel order selection at steps 3 or 4 of the main stream.
	1. The student cancels the selection.
List of rules	Healthy items must be marked.
	Menu must show ingredients and calories.
Terms and definitions	Healthy meal — a lighter option with lower oil content.
Description of fields	1. Meal name
	2. Price
	3. Calories
	4. Ingredients

No. Functions	Function 2. Adding Daily Menu Items
Actor	Canteen Staff
Description	Allows the staff to add new meals to the daily menu, including healthy options.
Starting Event	Start of the workday
Preconditions	The staff has access to the menu management panel.
Postconditions	The new meal appears in the daily menu for students.
Main stream	1. The system opens the menu management page.
	2. The staff selects “Add new meal”.
	3. The staff fills in meal information (name, price, ingredients, calories).
	4. The staff marks the meal type (regular / healthy / vegetarian).
	5. The system saves the new meal.
Alternative streams	Cancel meal creation at steps 3 or 4 of the main stream.
	1. The staff cancels the creation process.
List of rules	All meals must include ingredients and calorie information.
	Healthy meals must be clearly labeled.
Terms and definitions	Menu item — a meal listed in the cafeteria menu.
	Healthy meal — lower oil content, lighter ingredients.
Description of fields	1. Meal name
	2. Price
	3. Ingredients
	4. Calories
	5. Meal type