

TM908 - Search Menu Items

User Story: As a MM user, I want to be able to find meals based on my nutrition goals, so that I can make sure I'm searching for what I really need.

Actor:

MM User

Pre-conditions:

1. The user has an existing account and is logged in.
2. The user has opened the app.

Description:

1. Use case begins when the user locates the "Nutrition" section of the app.
2. The user will select from various nutrition options, such as, "Diabetic-Friendly, High-Protein, Gluten-Free, etc."
3. The user will select each of the options that suits them best.
4. The user will tap search.
5. The system will search for menu items that fit the selected descriptions, excluding results that do not fit the requirements.
6. The system will notify the user that their requested menu items have been found.

Post-conditions:

1. The user receives a list of all menu items that fit their nutritional goals.
2. The system adds their selections to a log of the user's past options.

Alternative Course of Action:

1. The user has made no selection therefore the system notifies the user that they must select at least one option in order to continue.
2. The system finds no options that align with the user's selections, notifying the user that no options have been found.