

# Requirements

Title: End User Attempting to Login/Register onto our Menu Recommendation Website

Narrative:

I want: To be able to register/login on the website using my email address and password

So that: I can access the menu recommendation system and search up menu item's.

Acceptance Criteria: User Interface Application

Scenario 1: End User is attempting to login/register on our website

Given: User's login information input [email address, password] or if registering, user's registration information input [email address, create a password]

When: Logging in/Registering on our menu item recommendation website

Then: User successfully logs in because they input a valid email address, and correct password. User successfully registers & has made an account because they input a valid email address, and made a password.

And: User now has full access to our menu recommendation system and all its features.

Scenario 2: End User is attempting to login/register on our website

Given: User's login information input [email address, password] or if registering, user's registration information input [email address, create a password]

When: Logging in/Registering on our menu item recommendation website

Then: User fails to log in because they input an invalid email address, an incorrect password, or both. They will be prompted to re-enter their login information. User fails to register & make an account because they input an invalid email address. Will be prompted to re-enter a valid existing email address.

And: User has failed to gain full access to our menu recommendation system and all its features. Must re-enter correct information to gain access.

Title: End User Utilizing our Menu Item Recommendation Product to view Nutritional Information

Narrative:

I want: To be able to view the menu item's nutritional values, and related information such as calorie count, & food product category.

So that: End user can make an healthy & informed consumer decision about what the menu item searched for is composed of before purchasing, & consuming.

Acceptance Criteria: User Interface Application

Scenario 1: End user is attempting to look up menu item's and their corresponding nutritional information.

Given: User's search query for a specific menu item [ ex, Big Mac]

When: Using website's search bar/function to try and obtain specific menu item's nutritional information.

Then: User obtains the nutritional information including calorie breakdown, grams of fat & protein, & more of the menu item they searched up.

And: They can now view the nutritional information and make the decision to consume the product or not.

Scenario 2: End user is attempting to look up menu item's and their corresponding nutritional information.

Given: User's search query for a specific menu item [ ex, Big Mac]

When: Using website's search bar/function to try and obtain specific menu item's nutritional information.

Then: User fails to obtain the nutritional information of the menu item they searched for because they spelled the search term incorrectly.

And: They will receive an error message explaining that no results were found.

Scenario 3: End user is attempting to look up menu item's and their corresponding nutritional information.

Given: User's search query for a specific menu item [ ex, Big Mac]

When: Using website's search bar/function to try and obtain specific menu item's nutritional information.

Then: User fails to obtain the nutritional information of the menu item because the menu item they searched for is not from a restaurant chain/fast food chain that has gone & remains public, and/or is located outside of North America.

And: They will receive an error message explaining that no results were found.

Title : End User utilizing the website to search for a specific menu item by name, not food category.

Narrative:

I want: To be able to search for menu item's by their specific name through using the search function that allows this. ( ex: type in: Big Mac)

So that: I can view the information provided by the website about the specific menu item I am looking to purchase only.

Acceptance Criteria: User Interface Application

Scenario 1: End user entering search query for a menu item.

Given: User enters a search query for a specific menu item only[ ex, Big Mac], not food category [ex,Burgers].

When: Using website's search bar/function to obtain a specific menu item's information [ex, Big Mac] with correct spelling,

Then: Able to obtain information about the specific menu item searched for only.

And: Eliminates need to have to skim through all search results for items in the same food category(burgers) because does not show search results for menu items other than the one inputted.

Scenario 2: End user entering search query for a menu item.

Given: User enters a search query for a specific menu item only[ ex, Big Mac], not food category [ex,Burgers]

When: Using website's search bar/function to obtain a specific menu item's information [ex, Big Mac].

Then: Gets error message & fails to obtain information about the specific menu item searched for because incorrect spelling, and/or menu item is from an establishment outside North America, or is not public.

And: Gets error message. Must re-enter search term with proper spelling, from a public establishment in North America to get result.

Title : End User comparing multiple menu item's

I want: To be able to search for multiple menu item's from different restaurants. Example: (Big Mac, Bacon King Burger)

So that: I can compare & contrast the nutritional levels, calorie count, fat percentage, and more before deciding which one to purchase that better suits my nutritional needs

Acceptance Criteria: User Interface Application

Scenario 1: End user entering search queries for multiple menu item's to compare them.

Given: User's separate search queries for 2 specific menu item's [ ex, Big Mac, Bacon King Burger]

When: Used website's search bar/function to search for multiple specific menu item's.

Then: Able to obtain the 2 specific menu item's information since valid menu names were entered.

And: Allows user to compare and contrast multiple menu item's from the same or different restaurant/fast food chains. They are able to compare nutritional information to decide which product better fits their consumer needs.

Scenario 2: End user entering search queries for multiple menu item's to compare them.

Given: User's separate search queries for 2 specific menu item's [ ex, Big Mac, Bacon King Burger]

When: Used website's search bar/function to search for multiple specific menu item's.

Then: User fails to obtain the 2 menu item's information they searched for because they spelled the search terms incorrectly, and/or menu item is from an establishment outside North America, or is not public

And: Gets error message explaining that no results were found. Must re-enter information that meets the acceptance criteria.