

Final testing report

The version of application: 0.0.3

Sprint testing report last update date: October 06, 2024

	Feature and Checkpoint	Platform: PC MS Windows 11 Pro Browser: Arc ver.1.20.0 Date of testing: 5.10.2024	Platform: Iphone 15 Pro Browser: Safari Date of testing: 5.10.2024
	UC1. Menu browsing with search		
1	All products are displayed on the same page.	Passed	Passed
2	Product details (name, price, size, image) are shown for each product.	Passed	Passed
3	"Out of stock" label is visible for unavailable products.	Passed	Passed
4	Products are sorted alphabetically by name by default.	Passed	Passed
5	Searching by the full product name returns the correct product.	Passed	Passed
6	Passed	Passed	Passed
7	Filtering works by : Category,Highlights,Allergy	Passed	Passed
8	"No products available" message appears if no products exist.	Passed	Passed
9	Check if incorrect product data	Passed	Passed
10	Long or invalid search input doesn't break the system.	Passed	Passed
	UC2. Previewing products		
1	Product have: Picture,Name,Price,Size,Category,Highlights,Description,	Passed	Passed

	Allergy information		
2	Public users can view the product details without any login.	Passed	Passed
3	Images load quickly and maintain quality.	Passed	Passed
4	Broken image links are handled gracefully	Passed	Passed
	UC3. Ordering products		
1	Can add a product by clicking the "+" button from the menu or product preview.	Passed	Passed
2	Same product can be added multiple times, updating quantity correctly	Passed	Passed
3	Can view all added products, quantities, and the total price per product.	Passed	Passed
4	Can see the total price of the entire order (in euros).	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-320	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-320
5	Can increase or decrease product quantities.	Passed	Passed
6	Can delete a product from the order.	Passed	Passed
7	The "Back" button allows users to return to the menu screen without losing the current order.	Passed	Passed
8	User can enter the following information before submitting: a. Table number b. Allergy information c. Customer name d. Customer phone number e. Customer email (format validated as email@domain.com)	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-325	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-325
9	User sees the GDPR notice: "As part of the GDPR requirements... 21-day holding period."	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-43	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-43

10	Can successfully click the "Submit order" button.	Passed	Passed
11	Confirmation page shows: <ul style="list-style-type: none"> a. List of ordered products with quantities b. Total price of the order c. Can navigate back to the menu from the confirmation page. 	Passed	Passed
12	The user receives an email confirmation at the provided email address.	Passed	Passed
13	"+" button is disabled for out-of-stock products.	Passed	Passed
14	Adding large quantities does not break the order interface	Passed	Passed
15	Invalid operations, such as decreasing product quantity to zero, are handled properly (e.g., remove product or prevent action).	Passed	Passed
16	The total price updates correctly when products are added or removed.	Passed	Passed
17	Check that deleting a product immediately updates the order summary (no lag).	Passed	Passed
18	Missing mandatory fields (e.g., table number, name, email) triggers appropriate error messages.	Passed	Passed
19	Invalid email format displays an error message	Passed	Passed
20	Phone number allows only allowed symbols; unsuitable symbols trigger an error message: "Phone number can only contain ; , . () - + SPACE * # and numbers."	Passed	Passed
21	Attempting to submit with out-of-stock products shows an error.	Passed	Passed
22	Confirmation page loads correctly after successful submission; any errors during submission do not lead to a blank page.	Passed	Passed
UC4. Login to the administration panel			
1	All users can see the "Login as administrator" button at the bottom of the menu.	Passed	Passed
2	Clicking the "Login as administrator" button navigates the user to the authentication page.	Passed	Passed

3	If already logged in, the user is automatically redirected to the admin panel.	Passed	Passed
4	User can enter an email and password to access the admin panel.	Passed	Passed
5	Email field validates input for the correct format (must contain "@" and domain extension).	Passed	Passed
6	Correct email and password allow access to the administration panel.	Passed	Passed
7	An incorrect email format (e.g., missing "@" or domain) triggers the error: "Please enter a valid email."	Passed	Passed
8	Entering a non-existent email shows the error: "The email address could not be found."	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-151	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-151
9	Wrong password for an existing email triggers the error: "Your email or password don't match. Please try again."	Passed	Passed
10	Missing input in either the email or password field shows an appropriate error message (e.g., "This field is required").	Passed	Passed
UC5. Viewing and managing orders			
1	Administrator can access the order by clicking "View order" button	Passed	Passed
2	The default view shows only "Open" orders	Passed	Passed
3	Administrator can filter orders by status: "Completed" and "Declined"	Passed	Passed
4	Order are listed with: 1. Table number 2. Total number of products 3. Order time/	Passed	Passed
5	Order are sorted by "Order time", with the newest orders at the top	Passed	Passed
6	Administrator can click on an order to view detailed order information	Passed	Passed
7	The "Back" button navigates the administrator back to the orders list	Failed	Failed

		https://cerebrumhubstudents.atlassian.net/browse/FRFOP-156	https://cerebrumhubstudents.atlassian.net/browse/FRFOP-156
8	Administrator sees "Complete" and "Decline" buttons in the order details	Passed	Passed
9	Clicking "Complete" change the status of the order to "Completed"and moves it to "Completed" section	Passed	Passed
10	Clicking "Decline" change the status of the order to "Declined"and moves it to "Declined" section	Passed	Passed
11	Incorrect sorting of orders(e.g "Order time")	Passed	Passed
12	Filtering orders does not show the correct status	Passed	Passed
13	Clicking on an order shows incomplete or incorrect information(e.g missing product)	Passed	Passed
14	The "Complete" or "Decline" buttons do not update the order status	Passed	Passed
15	Orders remain in "Open" section after being marked "Completed" or "Declined"	Passed	Passed
	UC6. Product management		
1	Administrator see the "Add new product" button in the administrator manu after logging in	Passed	Passed
2	Clicking the "Add new product" button navigates to the product creation form	Passed	Passed
3	The "Product name" field is required and does not accept more than 50 characters	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-159	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-159
4	The "Out of stock" radio button allows selection of "Yes" or "No"	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-160	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-160
5	The "Description" field is required and must be filled before saving	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-162	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-162

6	The "Category" dropdown includes the required options: "Cold drinks", "Desserts", "Hot drinks", "Pasta", "Pizza", "Salads", "Soups", "Starters"	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-163	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-163
7	The "Highlight" dropdown is optional with the available options: "House special", "Spicy", "Vegan", "Vegetarian"	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-164	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-164
8	The "Price" field accepts valid numbers only (required field)	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-165	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-165
9	The "Size" field is optional and can be left empty.	Passed	Passed
10	The "Unit type" dropdown includes mandatory options: "serve", "ml", "cl", "litre", "kg", "small", "medium", "large", "extra large"	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-166	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-166
11	The "Image" upload allows only "jpg" or "png" formats	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-167	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-167
12	The "Allergy information" multiselect allows selection of multiple options: Celery, Gluten, Eggs, Fish, Lupin, Milk, Molluscs, Mustard, Nuts, Sesame, Soybeans, Sulphur dioxide, and sulphites	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-168	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-168
13	The "Save" button successfully adds the new product when all required fields are filled	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-169	Failed https://cerebrumhubstudents.atlassian.net/browse/FRFOP-169
14	The newly added product appears in the public menu as per UC1	Passed	Passed
15	Leaving the "Product name", "Description", "Price", or "Unit type" fields empty prevents the product from being saved, and an error message appears	Passed	Passed
16	The system rejects product names longer than 50 characters with an appropriate error message	Passed	Passed
17	Uploading an image in a format other than "jpg" or "png" results in an error message.	Passed	Passed