

Brians Bevvies

Test Plan



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# Change the size of the drink.

|  |  |  |  |
| --- | --- | --- | --- |
| TEST | REASON | EXPECTED | ACTUAL |
| Select small as the drink size. | To check whether the price updates according to the size selected. | Update the price to £2.70 | A screenshot of a menu  Description automatically generated |
| Select medium as the drink size. | To check whether the price updates according to the size selected. | Update the price to £3.20 | A screenshot of a menu  Description automatically generated |
| Select large as the drink size. | To check whether the price updates according to the size selected. | Update the price to £3.70 | A screenshot of a recipe  Description automatically generated |
| Select extra-large as the drink size. | To check whether the price updates according to the size selected. | Update the price to £4.50 | A screenshot of a menu  Description automatically generated |

# Change the type of the drink.

|  |  |  |  |
| --- | --- | --- | --- |
| TEST | REASON | EXPECTED | ACTUAL |
| Select smoothie as the type. | To check whether it output the necessary options when selected. | Show smoothie bases. | A screenshot of a recipe form  Description automatically generated |
| Select milkshake as the type. | To check whether it output the necessary options when selected. | Show milkshake bases & extras. | A screenshot of a recipe  Description automatically generated |

# Selection Of Ingredients

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Reason | Actual | Expected |
| Select banana as an ingredient | To check whether it output the necessary ingredients when selected. | Type: Smoothie  Size: Medium  Ingredients: Banana  Base: Orange Juice  Price: £3.20 |  |
| Select cranberry as an ingredient. | To check whether it output the necessary ingredients when selected | Type: Smoothie  Size: Medium  Ingredients: Cranberry  Base: Orange Juice  Price: £3.20 |  |
| Select raspberry as an ingredient. | To check whether it output the necessary ingredients when selected | Type: Smoothie  Size: Medium  Ingredients: Raspberry  Base: Orange Juice  Price: £3.20 |  |
| Select strawberry as an ingredient. | To check whether it output the necessary ingredients when selected | Type: Smoothie  Size: Medium  Ingredients: Strawberry  Base: Orange Juice  Price: £3.20 |  |
| Select chocolate as an ingredient. | To check whether it output the necessary ingredients when selected | Type: Smoothie  Size: Medium  Ingredients: Chocolate  Base: Orange Juice  Price: £3.20 |  |
| Selecting all 5 ingredients | To check whether it output the necessary ingredients when selected | Type: Smoothie  Size: Medium  Ingredients: Banana ,Raspberry ,Cranberry ,Strawberry ,Chocolate  Base: Orange Juice  Price: £3.20 |  |

# Selection of Extras

|  |  |  |  |
| --- | --- | --- | --- |
| TEST | REASON | EXPECTED | ACTUAL |
| Selecting 1 extra to the milkshake. | To check whether the price of the drink updates | The drink price should go up by 85p |  |
| Selecting 2 extra to the milkshake. | To check whether the price of the drink updates | The drink price should go up by £ 2.50 |  |
| Selecting 3 extra to the milkshake. | To check whether the price of the drink updates | The drink price should go up by £ 3.35 |  |
| Selecting 4 extra to the milkshake. | To check whether the price of the drink updates | The drink price should go up by £ 4.15 |  |

# Selection Of Bases

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Reason | Expected | Actual |
| Add a smoothie with orange base | To check whether it add orange as the base. | To show the base as orange in the order details |  |
| Add a smoothie with apple base | To check whether it add apple as the base. | To show the base as apple in the order details. |  |

# Enable and disable checks of “Add to order” button & “Save my favourite” button.

|  |  |  |  |
| --- | --- | --- | --- |
| TEST | REASON | EXPECTED | ACTUAL |
| Not selecting a Type or an ingredient. | To check whether the “Add to order” button & “Save my favourite” button enables or keeps disables. | Buttons should be disabled. |  |
| Selecting a type without selecting an ingredient. | To check whether the “Add to order” button & “Save my favourite” button enables or keeps disables. | Buttons should be disabled. |  |
| Selecting an ingredient without selecting a type. | To check whether the “Add to order” button & “Save my favourite” button enables or keeps disables. | Buttons should be disabled. |  |
| Selecting both a type and an ingredient. | To check whether the “Add to order” button & “Save my favourite” button enables or keeps disables. | Buttons should be enabled. |  |

# Checking adding an order & output of “Order Details”

|  |  |  |  |
| --- | --- | --- | --- |
| TEST | REASON | EXPECTED | ACTUAL |
| Adding a medium size, smoothie with banana ingredient as an orange juice base. | To check whether it outputs the order details accordingly. | Type: Smoothie  Size: Medium  Ingredients: Banana  Base: Orange Juice  Price: £3.20 |  |
| Adding a medium size, milkshake, with strawberry , skimmed milk & malt as an extra. | To check whether it outputs the order details accordingly. | Type: Milkshake  Size: Medium  Ingredients: Strawberry  Base: Skimmed Milk  Extra: Malt  Price: £4.05 |  |
| Adding a small size, milkshake, with raspberry, whole milk, malt and whipped cream as an extra. | To check whether it outputs the order details accordingly. | Type: Milkshake  Size: Small  Ingredients: Raspberry  Base: Whole Milk  Extra: Malt, Cream  Price: £4.40 |  |
| Adding an extra-large size, smoothie with banana raspberry ingredient as an apple juice base. | To check whether it outputs the order details accordingly. | Type: Smoothie  Size: Extra Large  Ingredients:  Banana ,Raspberry  Base: Apple Juice  Price: £4.50 |  |
| Adding a large size, smoothie with chocolate and strawberry and orange base. | To check whether it outputs the order details accordingly. | Type: Smoothie  Size: Large  Ingredients: Strawberry ,Chocolate  Base: Orange Juice  Price: £3.70 |  |

# Order Total

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Reason | Expected | Actual |
| Adding a medium milkshake without extras and a medium smoothie. | To check whether the order total is correct. | To output £6.40 |  |

# Order my favourite button.

# 

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Reason | Expected | Actual |
| Not adding any favourite. | To check whether the order my favourite button is disabled | Disabled |  |

# Order Button

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Reason | Expected | Actual |
| Clicking the order button without adding any items for the cart. | To check does it output an error message. | A alert saying “Please Add items to your order !!!” |  |
| Adding items to the cart and clicking order. | To check does it output the order details and the total. | The order details  and the total. |  |