

Team Name: memberlessTeam

Give Date: 10 Mar 2019

Priority: low, medium, high Points: 1 point = 1 day

Epic story 1: As a customer, I would like to order and pay for my meal online.

Name: Mains

US1: As a customer, I want to be able to create a main online, so that I can choose the ingredients I want based on my preferences.

AC:

- Two types of mains are offered: a burger or a wrap.
- A customer can choose number of buns(e.g., 3 sesame buns for a double burger or 2 muffin buns for a standard single burger) - the number of buns cannot exceed the maximum allowable limit (e.g., if only single, double and triple burgers are permitted, then the customer cannot choose more than 4 buns).
- A customer can also choose number of patties (e.g., 2 chicken patties, vegetarian, beef). Here again, customers are restricted to the maximum allowable patties.
- Other ingredients of their choice should be provided such as tomato, lettuce, tomato sauce, cheddar cheese, Swiss cheese etc.
- The price of the mains and ingredients are displayed next to them.
- Once a customer has complete their gourmet creation, the net price of their created main will be calculated based on the chosen ingredients and displayed to the customer.

Priority: High Points: 3

Name: Sides and Drinks

US2: As a customer, I would like to optionally order sides and drinks so I can add more variety to my meal and won't get thirsty.

AC:

- The sides include 2 sizes of nuggets (6 pack and 3 pack) and three sizes of fries (small, medium, large).
- The drinks can be either bottles (600ml) or cans (3075ml).
- Drinks such as orange juice have varying sizes (e.g., a small = 250 ml, a medium = 450 ml etc.).

Priority: Medium Points: 2

Name: Checkout order

US3: As a customer, I should be able to checkout to complete my order.

AC:

- Once the customer checks out, a unique order-id will be displayed on screen along with their receipt.
- The customer should have an option to enter in their email to have this receipt sent to them.

Priority: low Points: 1

Name: Order status

US4: As a customer, I should be able to check the status of my order at any point so I know when to collect it.

AC:

- The order status should indicate to the customer when the order has been cooked and ready for pickup after refreshing their page.

- The time that the customer first placed the order and when it was cooked should also be displayed on the screen.

Priority: medium Points: 2

Epic story 2: As a staff member, I would like to view and update the orders, so I know what orders to make and indicate when it's done

Name: Staff current order

US5: As a staff member, I should be able to view the current orders so that I have an idea of my current workload.

AC:

- The staff can view the order at any point in time
- If no orders have been made, a message is displayed to the staff: "No orders have been made".
- If there are orders, a list of the orders are shown along with the times they have been made.

Priority: medium Points: 2

Name: Staff order update

US6: As a staff member, I should be able to update the status of an order of when it's ready for pickup so that I can acknowledge the completion of an order and move onto another.

AC:

- A staff member is able to click on an order and indicate that it's ready for pickup.
- When the order is finished, it should disappear from staff orders menu.

Priority: low Points: 1

Epic story 3: As a staff member, I want to keep track of the various ingredients and refill stock depending on how low the inventory levels are.

Name: Maintaining inventory

US7: As a staff member, I should be able to update the inventory levels of the stock according to the amount that customers have ordered.

AC:

- Burgers, wraps, nuggets should all stocked in whole quantities.
- Bottled drinks should be stocked in either cans (375 ml) or bottles (600 ml).
- Drinks such as orange juice should be input as varying sizes (e.g., a small = 250 ml, a medium = 450 ml etc.).
- Sides such as fries will need to be stocked by weight (in grams).
- When customers place an order, Inventory should be reduced the according amount.

Priority: High Points: 3