# Epic story 1: As a customer I want to be able to select a main, sides and drinks

ID	US 1.1
Name	Choose between mains
User-Story Description: As a customer i want the option to choose between ordering a burge or a wrap for an optional main so that I can select the meal I want Acceptance Criteria:  • This page will be the home page  • A customer can select between options of burger or wrap  • There will be an 'order' button for each main meal which will link to an ingredient selection page	
Priority	1
Size	3 SP (1 SP = ½ day)

ID	US 1.2	
Name	Side Menu Bar for Customers	
User-Story Description: As a customer I want a side menu bar so that I can access each menu item Acceptance Criteria:  • A side menu bar for Home, Main, Sides, Drinks and Checkout • Each menu bar option will link to its respective page		
Priority	19	
Size	2 SP	

ID	US 1.3
Name	Main ingredient selection

User-Story Description: As a customer i want the option to choose the type of bun, patties and other ingredients so that I can create a meal that I can enjoy Acceptance Criteria:

- A customer can select from sesame or muffin buns
- A customer can select between chicken, vegetarian or beef patties
- A customer can select from tomato, lettuce, tomato sauce, cheddar cheese and swiss cheese
- If selected ingredient is not available a suitable message will be displayed
- A customer must select a type of bun, type of patty and/or additional ingredients

Priority	7
Size	5 SP

ID	US 1.4
Name	Quantity for main ingredient selection

User-Story Description: As a customer i want the option to choose the number of buns, patties and other ingredients so that I can create a meal I can enjoy Acceptance Criteria:

- Quantity can be selected next to each menu item
- Customer cannot select more than 3 buns for a double burger, otherwise a suitable error message will be displayed
- Customer cannot select more than 2 buns for a standard single burger, otherwise a suitable error message will be displayed
- Customer cannot select more than 1 patty for a standard single burger, otherwise a suitable error message will be displayed
- Customer cannot select more than 2 patties for a double burger, otherwise a suitable error message will be displayed
- If quantity exceeds available amount of menu item in inventory an error message will be displayed

Priority	8
Size	6 SP

ID	US 1.5
Name	Viewing price for each base and ingredient

User-Story Description: As a customer, I want to see the prices of all the bases and the additional ingredients so that it will help me in my decision process Acceptance Criteria:

- · Each base will have a price displayed next to it
- Each additional ingredient will come with extra charges and customers will be notified when adding

Priority	9
Size	2 SP

ID	US 1.6
Name	Selection for side and drink

User-Story Description: As a customer i want the option to choose a side or a drink so that I can have the option of completing my meal or a standalone order Acceptance Criteria:

- Available drinks are Coke, Fanta and lemonade which come in cans or bottles
- Orange juice comes in small or medium sized bottles
- Sides are fries and nuggets
- Fries come in small or medium sizes

Nuggets come in 6 or 12 packs	
Priority	10
Size	5 SP

ID	US 1.7
Name	Quantity for side and drink

User-Story Description: As a customer i want the option to choose the number of buns, patties and other ingredients so that I can create a meal I can enjoy Acceptance Criteria:

- Quantity can be selected next to each menu item
- If quantity exceeds available amount of menu item in inventory an error message will be displayed

Priority	11
Size	2 SP

# Epic Story 2: As a customer I want to pay and collect my order

ID	US 2.1
Name	Checkout

User-Story Description: As a customer I want to complete and finalise my order as smoothly and quickly as possible

Acceptance Criteria:

- After customer has completed their selection, they can navigate to the checkout page
- Checkout page will display a table of each selected ingredient with selected quantity and its respective price
- Checkout page will display total cost of order above table

Priority	2
Size	3 SP

ID	US 2.2
Name	Payment

User-Story Description: As a customer I want to pay for my order so that I can complete the transaction to get my meal

- A customer can confirm payment on the checkout page, with a 'Pay now' button
- To successfully pay the customer must click the button to progress with their order

If a customer does not press 'Pay now' button, the order will not be processed	
Priority	17
Size	3 SP

ID	US 2.3
Name	Order ID

User-Story Description: As a customer I would like to be given a unique order ID so my order is not confused with other customers

## Acceptance Criteria:

- Once the customer completes the order by clicking 'Pay now', it will navigate to a new page
- A unique order ID will then be displayed on the new page with details of the customer's order. This will contain each order item listed with its cost as well as the final cost of the whole order.
- If the customer does not click 'Pay now' an order ID will not be provided

Priority	3
Size	3 SP

ID	US 2.4
Name	Collect order

User-Story Description: As a customer I would like to know when my order is ready so that I can collect it

- Refreshing the checkout page after payment and using order ID, if the order is ready it will display 'Order is ready to collect'
- 'Ok' button will be displayed with 'Order is ready to collect' which the customer needs to select
- Refreshing the checkout page after payment and using order ID, if order is not ready to collect it will display 'Order is currently being prepared'

Priority	6
Size	3 SP

## Epic story 3: As a staff member I want to Service Online Orders

ID	US 3.1
Name	View current orders

User-Story Description: As a staff member I want to be able to view all current orders so that I am aware of what needs to be prepared.

Acceptance Criteria:

- Current orders will display customer's order ID and customer's order
- Current orders will display 'Preparing' status
- Total number of preparing orders must be displayed

Priority	4
Size	3 SP

ID	US 3.2
Name	Change status of orders

User-Story Description: As a staff member I want to be able to change the status of an order to keep track of customers that need to be served

Acceptance Criteria:

- If customer's order is ready, I want to change the status of the order to 'ready to collect' from 'Preparing'
- Once status is changed to 'Ready to Collect', the message 'Order is ready to collect' will appear on customer's checkout page
- The default order status is 'Preparing' unless changed

Priority	5
Size	3 SP

ID	US 3.3
Name	Prepared orders

User-Story Description: As a staff member I want to keep track of orders so that I know how many orders were served

- Order will disappear from staff's ordering menu once customer has clicked 'OK' to 'Order is ready to collect' message on their checkout page
- Once an order is complete the total number of customers served will increment
- Once an order is complete the total number of preparing orders will decrease
- The order ID for completed orders will be deleted

Priority	15
Size	4 SP

# **Epic story 4: As staff I need to be able to Maintain Inventory**

ID	US 4.1
Name	Side Menu Bar for Staff
User-Story Description: As a staff member I want a side menu bar so that I can access inventory Acceptance Criteria:  There will be a menu bar for Home, Main Inventory, Side Inventory and Drinks Inventory Home will be for maintaining order status	
Priority	18
Size	2 SP

ID	US 4.2
Name	Viewing inventory

User-Story Description: As staff I need to be able to view the current status of inventory so that I can see which items need to be refilled

Acceptance Criteria:

- Each menu item will be in each respective Menu Bar
- Quantity will be displayed next to each ingredient
- The quantity of each ingredient will be greater than or equal to zero at all times

Priority	13
Size	3 SP

ID	US 4.3
Name	Storing items

User-Story Description: As staff I want menu items including drinks and sides to be stored in various sizes so that we will have a wide range of items for customers Acceptance Criteria:

- Drinks are Coke, Fanta, Lemonade which come in either cans (375ml) or bottles (600ml)
- Orange juice comes in small (250ml) or medium (450ml) sized bottles
- Fries are stored as small (75g) and medium (125g) sizes
- Burgers, wraps, nuggets are all stocked in whole quantities

Priority	16
Size	4 SP

ID	US 4.4
Name	Refill stock

User-Story Description: As staff I need to be able to refill stock so that we won't run out of ingredients

#### Acceptance Criteria:

- Once a staff member refills a specific ingredient the inventory level will be incremented by the specified amount for each ingredient.
- If the staff refills with a negative quantity a suitable error message (flag) will appear and the status of the inventory will not change
- Refilling stock option is given at the top of each Inventory page

Priority	14
Size	3 SP

ID	US 4.5
Name	Decrementing ingredients

User-Story Description: As a staff, I want the level of each ingredient to be decremented once ordered so inventory stays up to date

- Once a customer completes their order, the quantity of all items in the current order will be decremented from the inventory list
- Fries will be decremented based on their size: small (75g) and medium (125g)
- Soft drinks will be decremented by either can or bottles
- Orange juice will be decremented by small (250ml) or medium (450ml) bottles
- Other items will be decremented in whole quantities
- If the customer does not complete the order, the status of the inventory will not change
- The quantity of each ingredient must not go below 0
- If an ingredient is not in stock (must be flagged not in stock) it will be marked as unavailable and the customer will not be able to select it
- For each ingredient, the customer will not be allowed to choose a quantity which is more than what is available in stock

Priority	12
Size	9 SP