# 1) As a customer I want to make and view my GourmetBurgers orders online

ID	US1
Name	Browse food items

## Description

As a <u>customer</u> I want to <u>browse the menu</u> so that <u>I can decide what I want to order</u>

## **Acceptance Criteria**

- Items will be displayed in a grid format
- Overflowing descriptions of items should be shortened to an ellipsis
- The price of each item will be displayed next to the ingredient
- If there are not enough ingredients for a burger or wrap, that main will be disabled
- Items that are out of stock will be disabled

Priority	3 (High)
Points	5 story points (1 pt = 2 hours)

ID	US2
Name	Add food items

#### Description

As a <u>customer</u> I want to <u>add food items to my order</u> so that <u>I can pay and receive my order</u>

- If the item is a Burger or a Wrap, a [Customise] button should appear in place of the [Add to Order] button
- If a [Customise] button is pressed, a list of ingredients should be displayed to the customer
- If the item is not a Burger nor a Wrap, an [Add to Order] button should be present
- If the [Add to Order] button is pressed, the item will be added into the order
- When the order is updated, the price total should be updated
- Disabled items will be unselectable and unable to be added to the order

Priority	3 (High)
Points	3 story points (1 pt = 2 hours)

ID	US3
Name	Search food items

#### Description

As a <u>customer</u> I want to <u>search for items in the menu</u> so that <u>I can quickly select what I</u> want to order

## **Acceptance Criteria**

- A search box will be present in the menu to allow customers to type in their food query
- Search scope should be by name, then description
- If there are no search results, a "No items found" warning message should appear
- The search will only return mains, sides and drinks rather than each ingredient

Priority	1 (Low)
Points	4 story points (1 pt = 2 hours)

ID	US4
Name	Customise main meal

# Description

As a <u>customer</u> I want to <u>customise my meals</u> so that <u>I can add and remove ingredients to my liking</u>

- When the [Customise] button is pressed, a meal customisation modal will appear
- The ingredients will be listed in a list format
- The price of each ingredient will be displayed next to the ingredient
- A modifiable quantity of each ingredient will be shown
- When the ingredient quantities are updated, a subtotal should be displayed
  If the quantity of any ingredient exceeds the maximum allowed limit for that food item, a
  warning message will be displayed
- If the quantity of any ingredient exceeds the maximum allowed limit for that food item, the [Add to Order] button will be disabled
  - Additional costs are added for ingredient quantities past the standard quantity
- Ingredient quantities below the standard quantity do not affect the price
   If an ingredient is out of stock, the ingredient will be greyed out and be unselectable
- If the ingredient quantities are all zero, the [Add to Order] button will be disabled When the [Add to Order] button is pressed, the item will be added to the order
- When the item is added to the order, the customisation modal will disappear

Priority	2 (Medium)
Points	6 story points (1 pt = 2 hours)

ID	US5
Name	Checkout Order

#### Description

As a <u>customer</u> I want to <u>review and pay for my order</u> so that <u>I can receive my food</u>

# **Acceptance Criteria**

- Each food item will have the item price displayed
- An overall total price will be displayed at the top and bottom of the page
- When the [Place Order] button is pressed, the order will be created in the system
- When the order is successfully placed, the Order ID will be shown to the customer
- When the order is successfully placed, the stock levels for each item will be decremented respective to their quantity type
- For burgers and wraps, the whole quantity of each ingredient will be decreased
- For drinks, the stock levels for that drink will be decreased by ordered volume
- For fries, the stock levels will be decreased by ordered weight

Priority	3 (High)
Points	6 story points (1 pt = 2 hours)

ID	US6
Name	Order Status

# Description

As a <u>customer</u> I want to <u>view my order's progress</u> so that <u>I can pick up my order when it is finished</u>

- The customer will be prompted to enter in their Order ID
- If the Order ID does not exist, an "Order does not exist" message will be displayed
- A valid order will show the order status, price, date, and a summary of the ordered food
- Status message will be: "Preparing" / "Ready for Pickup"
- If the page is refreshed, the order should be rechecked

Priority	2 (Medium)
Points	2 story points (1 pt = 2 hours)

# 2) As a staff member I want to manage the online orders and inventory levels

ID	US7
Name	Manage Order

### Description

As a kitchen staff I want to manage orders so that the customer will get their food prepared

# **Acceptance Criteria**

- The order dashboard will display the order ID and summary of food for each order
- The orders will be arranged so that the earlier orders will appear at the top
- When an order is placed, the order will be added to the bottom of the dashboard
- When the [Complete Order] button is pressed, the status for that order is set to completed
- When the [Complete Order] button is pressed, the order will be removed from the order queue

Priority	3 (High)
Points	2 story points (1 pt = 2 hours)

ID	US8
Name	Manage Inventory

#### **Description**

As an <u>inventory maintainer</u> I want to <u>manage inventory levels</u> so that <u>customers can order</u> <u>what is available</u>

- Each item will have a field where the stock level can be modified
- The quantity type (pc, mL, g) will be displayed next to the stock level
- When the stock level of an item falls beneath 30%, a warning will appear
- If the stock level of an item is zero (or to a non-purchasable volume), the item will be marked as unavailable
- Each item will have a [Disable]/[Enable] button to toggle the availability of that item
- If the stock of a disabled item is replenished, the item will be automatically re-enabled
- When the [Save] button is pressed, the stock levels in the system will be updated

Priority	2 (Medium)
Points	3 story points (1 pt = 2 hours)