

Priority Scaling: 1-5. 1 being of lowest priority. 5 being of highest priority.

User-story points (USP): 1 USP = 6 hours.

### Epic User Story

C-EP1: As an online customer, I want to place an online order from two types of mains, add sides or drinks to my order if I wish, checkout my order and check the status of my order, so I can be efficient with my time.

S-EP1: As a staff that services orders and maintains inventory, I want to be able to view current orders, change the status of the order and view the overall inventory of the store so I can perform my duties as staff efficiently.

ID	C-US1
Name	Ordering from two types of mains
User-Story Description	As an online customer, I want to be able to order from two types of mains, so I can enjoy my preferred choice.
Priority	4
USP	1
Acceptance Criteria	<ul style="list-style-type: none"><li>• The two types of mains the customer can choose from are: burger or wrap.</li><li>• The base price of the mains are displayed in AUD for the customer to see.</li><li>• If a particular type is unavailable in the outlet inventory, "Out of stock" should be displayed on the picture, and the button to choose that main is disabled to prevent the customer from ordering it.</li></ul>

ID	C-US2
Name	Gourmet Creation (modification process)
User-Story Description	As an online customer, I want to be able to modify the buns, patties and other ingredients of my selected type of main, so only ingredients I enjoy are included in the meal.
Priority	3
USP	2
Acceptance Criteria	<ul style="list-style-type: none"><li>• The customer can modify the type of buns for their selected type of main. Some examples of bun types are: muffin buns and sesame buns.</li><li>• Next, the customer can modify the number of buns but there is a limit on the number of buns the customer can modify based on the type of burger permitted. For example, if the permitted burgers are single, double and triple burgers, then the limit of modification on the customer is 4.</li><li>• Afterwards, the customer can modify the type of patties for their selected type of main. Some examples of patty types are: chicken, vegetarian and beef patties.</li><li>• Finally, the customer can modify the number of patties for their selected type but there is a maximum limit on the number of patties based on the permitted burgers.</li><li>• After the modification process is successful, the screen displays all modifications and additions made to their creation for the customer to check.</li><li>• The customer may press an "edit" button if the customer wishes to make changes to their creation.</li></ul>

	<ul style="list-style-type: none"> <li>• If the customer tries to proceed when a limit is exceeded, an error message displays that the customer is over the limit of buns and/or patties and must reduce the quantity to the limit or below to continue.</li> <li>• The customer can add other ingredients to their selected type of main. Some examples (but not limited to) of other ingredients are: tomato, lettuce, tomato sauce and Swiss cheese.</li> <li>• Each ingredient displays the price in AUD for its inclusion for the customer.</li> <li>• If an ingredient is unavailable in the outlet, "Out of stock" is displayed on top of the picture and the button to add the ingredient is disabled to prevent the customer from ordering that ingredient.</li> </ul>
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ID	C-US3
Name	Add sides or drinks to order
User-Story Description	As an online customer, I should have the choice to add sides or drinks to my order, so I do not have to make separate orders for the sides or drinks.
Priority	2
USP	2
Acceptance Criteria	<ul style="list-style-type: none"> <li>• The customer can add a side or drink to their current order by clicking on an "add" button next to that side.</li> <li>• The customer can remove a side or drink they current have by clicking on a "remove" button next to that side.</li> <li>• The customer has several size and quantity options available on display such as: 3 pack nuggets or 6 pack nuggets or, 75g (small), 125g (medium) or 175g (large) fries or, 375mL (can) or 600mL (bottled) drink, or 250mL (small) or 450mL (medium) orange juice.</li> <li>• The price to add each side is displayed in AUD for the customer.</li> <li>• If a particular side or drink is unavailable, "Out of stock" is displayed on that side or drink and the button to add that side or drink is disabled to prevent the customer from ordering it.</li> </ul>

ID	C-US4
Name	Checkout the order
User-Story Description	As an online customer, I want to be able to complete and checkout my order so I do not have to inconveniently pay at an outlet.
Priority	5
USP	3
Acceptance Criteria	<ul style="list-style-type: none"> <li>• The entire ordering process is completed online and sent to the outlet staff.</li> <li>• The total net price is displayed for the customer in AUD.</li> <li>• The customer may make changes to their choices by clicking on an "edit" button that returns them to the beginning.</li> <li>• The customer must checkout to complete their order.</li> <li>• If no payment is made during checkout, the order will not be complete.</li> <li>• If no payment is made within a time limit, the order is automatically cancelled.</li> <li>• An order-ID is issued to the customer and may collect their order using this ID.</li> </ul>

ID	C-US5
Name	Check status of order
User-Story Description	As an online customer, I want to be able to check the status of my order so I know when my order is ready.
Priority	1
USP	2
Acceptance Criteria	<ul style="list-style-type: none"> <li>• If the order is not ready, the status page displays for the customer “Not ready”.</li> <li>• If the order is ready, the status page displays for the customer “Ready”.</li> <li>• If an order changes while the customer is still on the status page, the customer will need to refresh to see the updated change.</li> <li>• The status page also displays the details of what the customer ordered.</li> </ul>

ID	S-US1
Name	View current orders
User-Story Description	As a staff who is servicing orders, I want to be able to view the current orders on demand so I can avoid misplacing orders
Priority	5
USP	2
Acceptance Criteria	<ul style="list-style-type: none"> <li>• The staff sees the unfilled orders in chronological order.</li> <li>• The staff sees the order ID alongside the contents of the unfilled orders.</li> <li>• Any large orders that occupy too much is cut off after a limit of character with “...” to indicate there is more content.</li> <li>• The staff can click on the order ID to be presented with the option “view” the full details of the order</li> </ul>

ID	S-US2
Name	Update status page
User-Story Description	As a staff who is servicing orders, I want to be able to update the status page for customers so I can quickly move on to the next order.
Priority	4
USP	3
Acceptance Criteria	<ul style="list-style-type: none"> <li>• The staff can view orders and click on an order ID to be presented with the option to “complete” the order.</li> <li>• Completing the order automatically updates the associated customer’s status page.</li> <li>• If the customer is still on the page when the order is completed, they will need to refresh the page to see the change in status.</li> </ul>

ID	S-US3
Name	View overall inventory
User-Story Description	As a staff that maintains inventory, I want to be able to view the overall inventory of my outlet so that I know when to restock inventory.
Priority	3
USP	4
Acceptance Criteria	<ul style="list-style-type: none"> <li>• All burgers, wraps and nuggets are displayed in whole quantities.</li> <li>• All canned drinks are stocked in 375mL cans and displayed in whole quantities (For example, 100x 375mL cans of Coke).</li> <li>• All bottled drinks are stocked in 600mL bottles and displayed in whole quantities (For example, 100x 600mL bottles of Coke).</li> <li>• Other drinks (such as orange juice) are stocked by volume: 250mL (small) and 450mL (medium).</li> <li>• Other sides and ingredients (such as fries and patties) are stocked by weight: 75g (small) and 125g (medium).</li> <li>• Stock values must be non-negative integers.</li> <li>• If a customer orders an item, the respective stock value is deducted based on that item.</li> </ul>