

Epic and User Stories of *Gourmet Burgers*

Story Points

1 Story Point (SP) = 2 hours

Priority

Least Important (1) → Most Important (5)

Epic Story 1:

As a customer, I should be able to firstly choose a burger or a wrap and then search and select the type and number of buns, patties and then add other ingredients.

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| ID | US1 |
| Name | Order the mains |
| User-Story Description: As a customer, I want to search and select special buns, patties and some ingredients so that I could customize the gourmet creation according to my own taste. Acceptance Criteria: 1. Able to choose and click on the button "Burger" or the button "Wrap" and then enter to the next order page 2. Able to search buns, patties and ingredients by specifying: -Name 3. Display "Sorry, we do not have these ingredients." if the merchandise is unavailable. 4. Able to view the information of search result (price etc) when complete search. 5. Click "+" button to select and add the item to order 6. Able to increase the number of items by clicking "+" multiple times if the number of items exceed the maximum allowable limit the "+" button would be unavailable. 7. Able to see the net price of the whole burger or wrap once complete all selection. 8. Able to see the menu | |
| Priority | 5 |
| Size | 3 |

Epic Story 2:

As a customer, I should be able to optionally choose drinks and sides.

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| ID | US1 |
| Name | Order Sides and Drinks |
| User-Story Description: As a customer, I should be able to optionally choose drinks and sides so that I can choose them based on my favour or ignore this process. Acceptance Criteria: | |

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| 1. Able to click "sides & drink" button to the next order page or click "skip" button to complete the order. 2. Able to search sides and drinks by specifying: -Name 3. Display "Sorry, we do not have these ingredients" if the merchandise is unavailable. 4. Able to view the information of search result (price etc) when complete search. 5. Able to see the net price of the sides and drinks once complete selection. 6. Once completed all selection, customers can view the total price and the all order list. | |
| Priority | 4 |
| Size | 3 |

Epic Story 3:

As a customer, I should be able to check my current order status after completing my selection.

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| ID | US1 |
| Name | Check the status of order (customer) |
| User-Story Description: As a customer, I should be able to check my current order status after completing my order so that I can know when I can collect my items. Acceptance Criteria: 1. Customers have an order-id. 2. Able to check current status by using order-id. 3. Order-id include sever information about customers' order 4. Current status include: -Preparing -Waiting for pick up -finish 5. Order-id is shared between customers and staff. | |
| Priority | 3 |
| Size | 2 |

Epic Story 4:

As a staff, I should be able to view and update the status of the current order.

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| ID | US2 |
| Name | View the current orders |
| User-Story Description: As a staff, I should be able to view the current order and I can change the current status and number of all orders. Acceptance Criteria: | |

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| 1. Able to know the current status of customer's order 2. Able to see total number of orders for each list. 4. Display the detail information when click on the order-id. 5. Once an order is finished. The order should be removed from the order list and staff will not see that completed order 4.Able to check all customers orders via their customer id | |
| Priority | 4 |
| Size | 2 |
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| ID | US2 |
| Name | Check the status of order (staff) |
| User-Story Description: As a staff, I should be able to update order so that customer can see the current status of their order and estimate the rest of waiting time. Acceptance criteria: 1. Able to change the current status of an order. 2. Once the order status is changed, the number of the total orders of current list decrease and the order disappear from current list. Then, it moves to corresponding list. 3. Able to click on the "upload" button and save the change order to database 4.The customer should be able to see this change in status at their end when they refresh their page. | |
| Priority | 4 |
| Size | 2 |

Epic Story 5:

As a staff, I should be able to maintain the inventory of various ingredients.

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| ID | US1 |
| Name | Maintain the inventory |
| User-Story Description: As a staff, I want the inventory levels being decremented accordingly when customer place an order into system so that I could estimate when should I refill the stock to ensure the running of the restaurant. Acceptance Criteria: 1. Store the data of inventory by different type of food and drinks. 2. Click on the "Inventory" button and view each different measurement-table which include remaining inventory of each type of food and drinks. 3. Able to add or reduce the specific amount of each type of food and drinks when customer place an order or inventory has been refilled. 4. staff can check the available number for a type of food so that they can know if it need to restore | |
| Priority | 3 |

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| Size | 4 |
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