

Beverage Booker	
Short Use-Case Descriptions	Date: 13/06/2020

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Version Information

Version	Date	Remarks	Author
1.0	13/04/20	Initial Short Use-Case Descriptions document created for LCOM submission	Benn Curby
2.0	13/06/20	<p>Updated name of use-case 'View Menu Item' to 'Browse Menu'</p> <p>Modified the use-case description for Browse Menu</p> <p>Deleted the following use-cases that are no longer within the scope of the project:</p> <p><u>Actor: Customer</u> Book a Table Edit Table Booking Delete Table Booking View Table Booking Book an Event View Event</p> <p><u>Actor: Cafe Manager</u> Book a Table View Table Booking Search Table Booking Delete Table Booking Edit Table Booking Book an Event View Event Search Event Delete Event Edit Event</p>	Benn Curby

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Actor: Customer

1. Create Account

When a customer

Wants to join the app they create an account

So that they can use account features for placing an order

2. View Account

When a customer

Wants to see their account details they view their account

So that they can check these details visually

3. Sign In

When a customer

Wants to access their account they sign into the app

So that all their actions are recorded to their account

4. Sign Out

When a customer

Wants to stop using their account they sign out of the app

So that all their actions are no longer recorded under their account

5. Search Menu

When a customer

Wants to find an item on the cafe menu they can use the search function

So they don't have to manually select the item from the menu

6. Browse Menu

When a customer

Wants to look at items on the cafe menu they can browse menu

So they can decide whether they would like to add an item to their cart

7. Fill Cart

When a customer

Wants to make purchases from the cafe they fill their cart

So that they can later buy these items by placing an order

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8. Empty Cart

When a customer

Wants to discard the items in their cart they empty their cart

So that they can later add different items for purchase

9. View Cart

When a customer

Wants to see the items in their cart they view their cart

So that they can then decide if they would like to place an order or empty the cart

10. Place an Order

When a customer

Wants food/drink from the cafe they place an order

So that they can pick up their food/drink or have it delivered when it is ready

11. Book Delivery

When a customer

Wants their order brought to them they can book delivery

So that when the order is ready it will be delivered to them

12. Book Pick-up

When a customer

Wants to collect their order from the cafe they can book pick-up

So that they can then collect the order from the cafe once it is ready

13. View Order

When a customer

Wants to see an order they have placed they can view their order

So that they can then see the details of their order, such as how long until it is ready

14. Apply Student Discount

When a customer

is also a current student they can apply a student discount

So that they will receive their order at a discounted price

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15. Apply Loyalty Reward

When a customer

has loyalty reward points saved to their account they can apply the loyalty reward

So that they will receive their coffee for free

16. View Loyalty Reward Balance

When a customer

wants to know how many loyalty reward points they have they can view their loyalty reward balance

So that they can see when they will get their next free coffee

17. Add Favourite Order

When a customer

has a favourite menu item or order they can add a favourite order

So that they can quickly order that favourite item again from the cafe

18. View Favourite Order

When a customer

Wants to see their favourite order they can view their favourite order

So that they can decide if they want to order that menu item again

19. Delete Favourite Order

When a customer

Wants to change their favourite order they can delete their favourite order

So that they can add a different menu item as their new favourite

Actor: Barista

20. View Active Order

When a barista

Wants to find what coffee needs to be made they view active orders

So that they can see what orders need attention

21. Fill Order

When a barista

Wants to make the coffee for an order they fill that order

So that the customer can then collect the order when it is ready

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Actor: Cafe Manager

22. Add Menu Item

When the Cafe Manager

Wants to add a new product available at the cafe they add a menu item

So that the menu is updated for customers

23. View Menu Item

When the Cafe Manager

Wants to look at a product available at the cafe they view that menu item

So that they can then see the item in greater detail

24. Search Menu Item

When the Cafe Manager

Wants to find a products available at the cafe they search that menu item

So that the menu is updated for customers

25. Delete Menu Item

When the Cafe Manager

Wants to remove a products availability at the cafe they delete that menu item

So that the menu is updated for customers

26. Edit Menu Item

When the Cafe Manager

Wants to change details of a product available at the cafe they edit the menu item

So that the menu is updated for customers

27. View Inventory

When the Cafe Manager

Wants to see stock levels at the cafe they view the inventory

So that they know how much of everything they have for sale

28. Update Inventory

When the Cafe Manager

Wants to update the stock levels at the cafe they update the inventory

So that the levels are updated in the inventory system

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29. Delete Inventory Item

When the Cafe Manager

Wants to remove an item that is no longer in stock they delete that inventory item

So that the details are updated in the inventory system

30. Add Inventory Item

When the Cafe Manager

Wants to add an item that is new to the cafe they add that inventory item

So that the new item appears in the inventory system