Beverage Booker

Short Use-Case Descriptions

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	Updated name of use-case 'View Menu Item' to 'Browse Menu' Modified the use-case description for Browse Menu Deleted the following use-cases that are no longer within the scope of the project: Actor: Customer Book a Table Edit Table Booking Delete Table Booking View Table Booking Book an Event View Event Actor: Cafe Manager 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	Benn Curby
2.1	16/07/20	Actor: Customer Updated description for 'View Account' use-case. Actor: Cafe Manager Renamed 'Search Menu Item' to 'Browse Menu' Updated description of 'Browse Menu' use-case. Removed the following use-cases which are no longer in the scope	Benn Curby

		of the project: Actor: Customer Search Menu Apply Student Discount Apply Loyalty Reward View Loyalty Reward Balance Add/View/Delete Favourite Order Actor: Cafe Manager Add/Delete Inventory Item	
2.2	27/10/20	Actor: Customer Added the following use-cases: Update Account Delete Account ** Added the 'Delivery Driver' actor ** Actor: Delivery Driver Added the following use-cases: Sign In (Delivery Driver) Sign Out (Delivery Driver) View Deliveries Deliver Order Actor: Barista Added the following use-cases: Sign In (Barista) Sign Out (Barista) Actor: Cafe Manager Added the following use-cases: Sign In (Cafe Manager) Sign Out (Cafe Manager) View Staff Add Staff Delete Staff	Benn Curby

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 their registered details and update them if required

3. Update Account

When a customer
Wants to change their account details they update their account
So that their account details are current and up-to-date

4. Delete Account

When a customer
Wants to stop using the app they delete their account
So that their account and user details are no longer in the system

5. 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

6. 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

7. 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

8. 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

9. 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

10. 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

11. 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

12. 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

13. 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

14. 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

Actor: Barista

15. Sign In (Barista)

When a barista
Wants to use the app they sign in
So that they can fill orders and perform their duties

16. Sign Out (Barista)

When a barista
Wants to finish their shift they sign out
So that they are no longer in the apps queueing system

17. 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

18. 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

Actor: Delivery Driver

19. Sign In (Delivery Driver)

When a delivery driver
Wants to use the app they sign in
So that they can deliver orders and perform their duties

20. Sign Out (Delivery Driver)

When a delivery driver
Wants to finish their shift they sign out
So that they are no longer in the apps system

21. View Deliveries

When a delivery driver
Wants to see what orders they need to deliver they view the deliveries list
So that they can see order and delivery address details

22. Deliver Order

When a delivery driver
Wants to update an order they have delivered they deliver the order
So that the order is marked as delivered in the database

Actor: Cafe Manager

23. Sign In (Cafe Manager)

When the cafe manager
Wants to use the app they sign in
So that they can perform their duties

24. Sign Out (Cafe Manager)

When the cafe manager
Wants to finish their shift they sign out
So that they are no longer in the apps system

25. 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

26. 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

27. Browse Menu

When the Cafe Manager
Wants to find a product available at the cafe they browse the menu
So that they can make updates to the menu if required

28. 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

29. 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

30. 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

31. 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

32. View Staff

When the Cafe Manager
Wants to view the staff who work at the cafe they view the staff list
So that they can see all the staff members along with their details

33. Add Staff

When the Cafe Manager
Wants to create an account for a new staff member they add the staff member
So that the new staff member can login and perform their duties

34. Delete Staff

When the Cafe Manager
Wants to delete an account for a former staff member they delete the staff member
So that the former staff member cannot login or access the app