

<Beverage Booker>	
Use-case Specification: <Book a Table>	Date: <26/03/2020>

## <Beverage Booker>

### Use-Case: <Book a Table>

#### 1. Brief Description

When a customer  
 Wants to ensure they have a table at the cafe they book a table  
 So that they can know in advance that they have a table

#### 2. Actors

2.1. Customer  
 The customer is wanting to book a table at the café through the app

#### 3. Pre-Conditions

3.1. The main menu is displayed

#### 4. Normal Flow

The use case begins when the customer selects book table from the main menu

Actor	System
	1. Prompt for time and date of table booking
2. User enters time and date	3. Prompt for number of guests
4. User enters number of guests	5. Display that table is available
	6. Prompt user to confirm table
7. User selects yes	8. Prompt user for name and phone number
9. User enters name and phone number	10. Prompt to confirm table booking
11. User confirms table booking	12. Prompt confirming booking successful and details of booking

The use case ends.

#### 5. Alternate Flows

5.1. Table is unavailable

If at step 4 of the normal flow the table is unavailable, then

Actor	System
	6.1. Displays no tables available at this date/time
6.2. User selects OK	

Normal flow is resumed at step 1.

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## 1. Key Scenarios

- 1.1. The customer successfully books a table at the café through the app

## 2. Post-conditions

- 2.1. Normal flow where a table is booked successfully”

A table booking is created and is placed with the café

The table booking can be found by the café by the name or booking number

The customer can view their table booking via their account on the app