

**NOTES:**

- In the Booking class, the "type" attribute refers to whether the booking was a walk-in, online, in-person or phone booking
- In the Sale class, the "method" attribute refers to whether the payment was made using card or cash
- The AvailableIngredients class refers to the monthly list of available ingredients that is sent to the kitchen

**TO-DO:**

- Add an association from the Order class to the AvailableIngredients class, with the following details:
  - association direction points from Order to AvailableIngredients
  - multiplicity for Order is 1
  - multiplicity for AvailableIngredients is 1
- Revisit the FOHGateway and the KitchenGateway classes to include the attributes and operations that result from data being sent from the management team to the FOH and Kitchen teams
  - currently, the attributes and operations in the FOHGateway and KitchenGateway classes only account for data received from the FOH and Kitchen teams
- Consider (make a decision whether or not the analysis class diagram needs Enum classes) adding Enum classes for the AvailableIngredients, Menu, Order and SalesGraph classes
  - the Enum class for AvailableIngredients would have a "monthly" attribute
  - the Enum class for Menu would have a "weekly" attribute
  - the Enum class for Order would (most likely) have a "monthly" attribute
  - the Enum class for SalesGraph would have "yearly", "monthly" and "weekly" attributes
- Revisit the case study, functional requirements document and the specification documents to make sure that everything has been accounted for
- Ensure that the analysis class diagram is organised and presentable