**Restaurant Till Test Scenarios**  
  
Scenario: Calculate total bill cost  
Given I have ‘x’ amount of starter courses  
And I have ‘y’ amount of main courses  
When I calculate the total bill cost  
Then the total bill cost will be ‘(x \* 4.40)’ + ‘(y \* 7.00)’  
  
Scenario: Calculate total bill cost when there are no items on the bill  
Given I have 0 amount of starter courses  
And I have 0 amount of main courses  
When I calculate the total bill cost  
Then the total bill cost will be 0  
  
Scenario: Calculate total bill cost with negative values  
Given I have -1 amount of starter courses  
And I have -1 amount of main courses  
When I calculate the total bill cost  
Then I will see a system error/exception  
  
Scenario: Verify a valid payment card will complete the complete the transaction  
Given I have a calculated total bill cost  
When a payment is taken with a valid card  
Then the transaction will be settled  
  
Scenario: Verify invalid/expired payment card will be rejected  
Given I have a calculated total bill cost  
When a payment is taken with in invalid/expired card  
Then I will see an system error/exception  
  
Scenario: Verify the same transaction can not be settled again  
Given I have settled a transaction  
When I try to complete payment and settle the transaction again  
Then I will see a system/exception stating orderID xyz has been settled  
  
Scenario: Verify an item can be removed from the bill  
Given I have a calculated total bill cost ‘tc’  
When I remove ‘x’ amount of starter courses  
Then the total bill cost will be tc – (x \*4.40)  
  
Scenario: Verify an item can be added to the existing bill  
Given I have a calculated total bill cost ‘tc’  
When I add ‘y’ amount of main courses  
Then the total bill cost will be tc + (y \*7.00)

Scenario: Verify a null or 0 item can not be removed from the bill  
Given I have a calculated total bill cost ‘tc’  
When I remove 0 amount of main courses  
Then the total bill cost will be ‘tc’  
  
Scenario: Verify a null or 0 item can not be added to the bill  
Given I have a calculated total bill cost ‘tc’  
When I add 0 amount of starter courses  
Then the total bill cost will be ‘tc’  
  
Scenario: Verify an item can not be removed from the bill that does not exist  
Given I have ‘x’ amount of starter courses  
And I have 0 amount of main courses  
When I calculate the total bill cost  
Then the total bill cost will be ‘(x \* 4.40)’ + ‘(0 \* 7.00)’  
When I remove ‘y’ amount of main courses  
Then the total bill cost will be ‘(x \* 4.40)’ + ‘(0 \* 7.00)’