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| **Use Case No:** | 1.0 |
| **Use Case Name** | Create Customer |
| **Related Requirements** | Must have Customer Details |
| **Goal in Context** | User must be able to create a customer |
| **Pre Conditions** | User must have access to application |
| **Successful Condition** | The customer is created successfully |
| **Failed Condition** | The customer is not created successfully |
| **Primary Actors** | Office Clerk |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Customers  4.Select Create Customer  5.Enter Customer Details  6.Select Save |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /customer/198990 | {“COMPANY”: “Testing Comp”} | PUT | YES | | /customer/198990 | {“ADDR1”: “Bridgetown”} | PUT | YES | |

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| **Use Case No:** | 2.0 |
| **Use Case Name** | Modify A Customer |
| **Related Requirements** | Customer Account must exist |
| **Goal in Context** | User must be able to modify a customer |
| **Pre Conditions** | User must have access to application |
| **Successful Condition** | A customer is modified successfully |
| **Failed Condition** | A customer is not modified successfully |
| **Primary Actors** | Office Clerk |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Customers  4.Enter Customer Number  5.Select Standing Order Day  6.Add Items  7.Enter Quantity for each item  8.Select status of item  9.Select Save |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /customer/200673/198990 | {“PHONE”: “444-5239”} | POST | YES | | /customer/200673/198990 | {“ADDR1”: “Gun Hill”} | POST | YES | | /customer/200673/198990 | {“ADDR2”: “Oxnards”} | POST | YES | | /customer/200673/198990 | {“FAX”: “444-5238”} | POST | YES | | /customer/200673/198990 | {“CONTACT”: “Sheryl”} | POST | YES | | /customer/200673/198990 | {“CITY”: “Bridgetown”} | POST | YES | | /customer/200673/198990 | {“STATE”: “N/A”} | POST | YES | | /customer/200673/198990 | {“COUNTRY”: “Barbados”} | POST | YES | | /customer/200673/198990 | {“ZIP”: “N/A”} | POST | YES | | /customer/200673/198990 | {“TAXRATE”: “0.15”} | POST | YES | | /customer/200673/198990 | {“LID”: “15/10/2014”} | POST | YES | | /customer/200673/198990 | {“DEFAULTDISCOUNT”: “0”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTRATE1”: “0”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTRATE2”: “0”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTSTART”: “N/A”} | POST | NO | | /customer/200673/198990 | {“DISCOUNTSTART”: “11/05/1990”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTEND”: “05/11/1990”} | POST | YES | | /customer/200673/198990 | {“CREDITLIMIT”: “5000”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTCODE”: “NO”} | POST | NO | | /customer/200673/198990 | {“DISCOUNTCODE”: “152”} | POST | NO | | /customer/200673/198990 | {“CREATED\_DATE”: “21/11/2014”} | POST | YES | | /customer/200673/198990 | {“DISCOUNTEND”: “05/11/1990”} | POST | YES | | /customer/200673/198990 | {“CODE”: “15”} | POST | NO | | /customer/200673/198990 | {“ROUTENO”: “01”} | POST | NO | | /customer/200673/198990 | {“AREANO”: “01”} | POST | NO | | /customer/200673/198990 | {“FLAGFORDELETE”: “Y”} | POST | NO | | /customer/200673/198990 | {“TYPE”: “MONTHLY”} | POST | YES | | /customer/200673/198990 | {“TERMS”: “GOOD”} | POST | YES | | /customer/200673/198990 | {“EMAILADDRESS”: “sheryl@hotmail.com”} | POST | YES | | /customer/200673/198990 | {“EMAILADDRESS”: “”} | POST | YES | |

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| **Use Case No:** | 3.0 |
| **Use Case Name** | View A Customer |
| **Related Requirements** | Customer Account must exist  The items requested must be available |
| **Goal in Context** | User must be able to create a standing order |
| **Pre Condition** | User must have access to application |
| **Successful Condition** | Standing order is created successfully |
| **Failed Condition** | Standing order is not created successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order Processing  4.Select Standing Order  5.Select Standing Order Day  6.Add Items  7.Enter Quantity for each item  8.Select status of item  9.Select Save |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /customer/200673/198990 |  | GET | YES | |

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| **Use Case No:** | 4.0 |
| **Use Case Name** | Delete A Customer |
| **Related Requirements** | Customer Account must exist  The items requested must be available |
| **Goal in Context** | User must be able to create a standing order |
| **Pre Condition** | User must have access to application |
| **Successful Condition** | Standing order is created successfully |
| **Failed Condition** | Standing order is not created successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order Processing  4.Select Standing Order  5.Select Standing Order Day  6.Add Items  7.Enter Quantity for each item  8.Select status of item  9.Select Save |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /customer/200673/198990 |  | DELETE | NO | |

Orders

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| **Use Case No:** |  |
| **Use Case Name** | Generate Order from A Standing Order |
| **Related Requirements** | Customer Account must exist  Standing Order must exist  Standing Order must be approved |
| **Goal in Context** | User must be able to generate order from one standing order |
| **Pre Condition** | User must have access to application |
| **Successful Condition** | Order is generated successfully |
| **Failed Condition** | Order is not generated successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | User must be able to generate order from one standing order |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order Processing  4.Select Standing Order  5.Select Customer Number  6.Enter Standing Order Number to find the standing order  7.Select Generate Order Option  9.Select Ok/Cancel to feedback message |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /order/132614/198990 |  | PUT | NO | |

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| **Use Case No:** |  |
| **Use Case Name** | Generate Orders from All Standing Orders |
| **Related Requirements** | Customer Accounts must exist  Standing Orders must exist  Standing Orders must be approved |
| **Goal in Context** | User must be able to generate order from all standing orders |
| **Pre Condition** | User must have access to application |
| **Successful Condition** | Orders are generated successfully |
| **Failed Condition** | Orders are not generated successfully |
| **Primary Actors** | Office Clerk |
| **Secondary Actors** | Manager |
| **Triggers** | The selection of the generate orders option |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order Processing  4.Select Generate All Orders Option  5.Select Ok/Cancel to feedback message |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /order/200673/198990 |  | PUT |  | |

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| **Use Case No:** |  |
| **Use Case Name** | Modify Order Master |
| **Related Requirements** | Order must exist |
| **Goal in Context** | User must be able to modify an order master |
| **Pre Condition** | User must have access to application |
| **Successful Condition** | Order Master is modified successfully |
| **Failed Condition** | Order Master is not modified successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order Processing/Order option  4. Select Order  5.Modify the specific master details  6.Select Save |
| **Service Test** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /order/569322/198990 | {“CUSTNO”:”12345”} | POST | NO | | /order/569322/198990 | {‘STATUS”:”M”} | POST | YES | | /order/569322/198990 | {“STANDING\_DAY”:  ”MON”} | POST | YES | | /order/569322/198990 | {“STANDING\_ORDER”:  ”N”} | POST | YES | | /order/569322/198990 | {“CREATE\_DATE”:  ”22/11/2014”} | POST | YES | | /order/569322/198990 | {“CUSTDISCOUNT”:  ”10”} | POST | YES | | /order/569322/198990 | {“LATEORDER”:  ”Y”} | POST | YES | | /order/569322/198990 | {“GENERALNOTE”:”ABCDE” | POST | YES | |

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| **Use Case No:** | 7.0 |
| **Use Case Name** | Modify Order Details |
| **Related Requirements** | The order must exist |
| **Goal in Context** | User must be able to edit order details |
| **Pre-Conditions** | User must have access to application |
| **Successful Condition** | Order details modified successfully |
| **Failed Condition** | Order details not modified successfully |
| **Primary Actors** | Office Clerk, Customer, |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3. Select Order Processing/Order.  5.Select/Enter Order Number  6. Select item row  7. Modify specific items fields  8.Select Save |
| **Test Data** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /item/569322/PPWL/198990 | {“QTY”: “0’} | POST | NO | |

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| **Use Case No:** | 8.0 |
| **Use Case Name** | View Orders |
| **Related Requirements** | Orders must exist |
| **Goal in Context** | User must be able to view orders for a given criteria |
| **Pre-Conditions** | User must have access to application |
| **Successful Condition** | Orders are viewed successfully |
| **Failed Condition** | Order are not viewed successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order  4.Enter searching criteria |
| **Test Data** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /orders/MON/198990 |  | GET | YES | | /orders/100626/108990 |  | GET | YES | | /orders/Route3/108990 |  | GET | NO | | /orders/Glen/108990 |  | GET | NO | | /orders/ST LAWRENCE GAP BB1/108990 |  | GET | NO | |

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| **Use Case No:** | 8.0 |
| **Use Case Name** | View An Order |
| **Related Requirements** | Order must exist |
| **Goal in Context** | User must be able to view an order |
| **Pre-Conditions** | User must have access to application |
| **Successful Condition** | Order is viewed successfully |
| **Failed Condition** | Order is viewed successfully |
| **Primary Actors** | Office Clerk, Customer |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order  4.Enter Order No |
| **Test Data** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /order/569322/198990 |  | GET | YES | |

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| **Use Case No:** | 8.0 |
| **Use Case Name** | View Order Items |
| **Related Requirements** | Order must exist |
| **Goal in Context** | User must be able to view the items on a given order |
| **Pre-Conditions** | User must have access to application |
| **Successful Condition** | Items are viewed successfully |
| **Failed Condition** | Items are not viewed successfully |
| **Primary Actors** | Office Clerk, Customer, Merchandizers |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order  4.Enter Order No  5. View Items |
| **Test Data** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /items/569322/198990 |  | GET | YES | |

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| **Use Case No:** | 8.0 |
| **Use Case Name** | View An Order Item |
| **Related Requirements** | Order must exist |
| **Goal in Context** | User must be able to view an item on a given order |
| **Pre-Conditions** | User must have access to application |
| **Successful Condition** | Item is viewed successfully |
| **Failed Condition** | Items is not viewed successfully |
| **Primary Actors** | Office Clerk, Customer, Merchandizers |
| **Secondary Actors** | Manager |
| **Triggers** | None |
| **Main Flow** | 1.Launch the application  2.Log in  3.Select Order  4.Enter Order No  5. View Order  6. Select Item  7. View Item |
| **Test Data** | |  |  |  |  | | --- | --- | --- | --- | | URL(Location) | Test Data | Action | If Successful | | /item/569322/PPWL/198990 |  | GET | YES | |