Order Processing Use Cases

Use Case #1

|  |  |
| --- | --- |
| Use Case Name | Create standing order |
| Related Requirement | Must know standing order day, items and quantity |
| Goal in context | Successful creation of standing order |
| Pre-Conditions | Must have customer information and access to create standing orders |
| Successful end conditions | User creates standing order successfully |
| Fail end condition | User unsuccessfully creates standing order |
| Primary Actor | Office Worker |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Selects Standing order module 3. Select create standing order 4. Enter standing order info 5. Save |

Use case #2

|  |  |
| --- | --- |
| Use Case Name | Create order |
| Related Requirement | Must know order day, items and quantity |
| Goal in context | Successful creation of order |
| Pre-Conditions | Must have customer information and access to create order |
| Successful end conditions | User creates order successfully |
| Fail end condition | User unsuccessfully creates order |
| Primary Actor | Office Worker |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Selects order module 3. Select create new order 4. Enter order info 5. Save |

Use Case #3

|  |  |
| --- | --- |
| Use Case Name | Request to modify standing order |
| Related Requirement | Must know customer name, sales trends/reports, item names and quantities |
| Goal in context | Successfully edits standing order |
| Pre-Conditions | User must log in and have permissions edit standing order |
| Successful end conditions | User successfully edits a standing order |
| Fail end condition | User is unable to edits a standing order |
| Primary Actor | Customer |
| Secondary Actor | Office worker |
| Main Flo | 1. User Opens application 2. Opens Standing order module 3. Enters customer to search for 4. Select customer 5. Select standing order for customer 6. Edit info 7. Save |

Use Case #4

|  |  |
| --- | --- |
| Use Case Name | Generate orders |
| Related Requirement | Must know order days, items and quantity |
| Goal in context | Successful creation of orders |
| Pre-Conditions | Must have customer information and access to create orders |
| Successful end conditions | User creates orders successfully |
| Fail end condition | User unsuccessfully generate orders |
| Primary Actor | Office Worker |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Selects order module 3. Select generate orders 4. Enter orders’ criteria 5. Generate |

Use Case #5

|  |  |
| --- | --- |
| Use Case Name | Generate invoice |
| Related Requirement | Must know order date, customer name |
| Goal in context | Successful generation of invoice |
| Pre-Conditions | Must have access to orders and generate invoices |
| Successful end conditions | User successfully generates invoice |
| Fail end condition | User unsuccessfully generate invoice |
| Primary Actor | Office Worker |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Selects order module 3. Search for customer 4. Select order 5. Generate invoice |