# **USE FULL DESCRIPTION**

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| Use Case Name | Inquires for a product | |
| Scenario | Inquires for a product | |
| Triggering Events | Customer inquires for a product | |
| Brief Description | Customer inquires about the product then the staff checks the system for the inquired product | |
| Actor/s | Customer/staff | |
| Related Use Case | Customer inquires about products | |
| Stakeholders | -Staff  -Customer | |
| Pre-Condition | Product must be available | |
| Post Condition | Customer must inquire for a product  Inventory system must be updated once purchase is done. | |
| Flow of Activities | **ACTOR:**  1.Customer inquiries for a product.  2.Staff Checks the system | **SYSTEM:**  2.1Checks the Inventory System. |
| Exception Condition | If no customer inquiries for a product | |

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| Use Case Name | Customer pays for product ordered | |
| Scenario | Customer pays for product ordered | |
| Triggering Events | Customer pays product | |
| Brief Description | Customer pays the product then the staff will process the products ordered | |
| Actor/s | -Staff  -Customer | |
| Related Use Case | Product purchased | |
| Stakeholders | -Staff | |
| Pre-Condition | The product ordered must be prepared | |
| Post Condition | Staff will process the order | |
| Flow of Activities | **ACTOR:**  1.Staff will access the system for the product inquired | **SYSTEM:**  1.1 System will show the results of the product availability  1.2 staff will process the order |
| Exception Condition | If the product ordered is canceled | |

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| Use Case Name | Staff process order | |
| Scenario | Staff process order | |
| Triggering Events | Process order | |
| Brief Description | The staff will process the order once the customer made purchase of the products | |
| Actor/s | -Staff  -Customer | |
| Related Use Case | Order process | |
| Stakeholders | -Staff | |
| Pre-Condition | Customer must inquire for a product | |
| Post Condition | Process the transaction of the customer | |
| Flow of Activities | **ACTOR:**  1.Staff will process the order | **SYSTEM:**  1.1 Inputs the product ordered |
| Exception Condition | Customer did not buy the product or the product is not available. | |

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| Use Case Name | Staff provides official receipt | |
| Scenario | Staff provides official receipt | |
| Triggering Events | Issue an official receipt | |
| Brief Description | Once the transaction has been inputted the staff will issue an official receipt | |
| Actor/s | -Customer  -Staff  -System | |
| Related Use Case | Provide official receipt | |
| Stakeholders | Staff | |
| Pre-Condition | Customer buys the product | |
| Post Condition | Process the order of the customer | |
| Flow of Activities | **ACTOR:**  1.Staff provides the official receipt to the customer. | **SYSTEM:**  1.1 The order will be inputted and print the official receipt. |
| Exception Condition | Customer cancel the order | |

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| Use Case Name | Create reports (daily,weekly,monthly sales) | |
| Scenario | Create reports (daily,weekly,monthly sales) | |
| Triggering Events | Report creation | |
| Brief Description | The system will generate the report of the daily,weekly,monthly sale and the top and least selling product. | |
| Actor/s | -Admin staff | |
| Related Use Case | Report creation | |
| Stakeholders | Admin Staff | |
| Pre-Condition | The transactions must be verified | |
| Post Condition | Creation of reports | |
| Flow of Activities | **ACTOR:**  1.Admin Staff | **SYSTEM:**  1.1 checks the system for reports |
| Exception Condition | There are no transaction | |

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| Use Case Name | Request item replenishment | |
| Scenario | Request item replenishment | |
| Triggering Events | Request item replenish | |
| Brief Description | The creation of reports from the system will help the admin staff know when to replenish the product, and the admin staff will request for replenishment to the supplier. | |
| Actor/s | -Admin Staff | |
| Related Use Case | Inventory request replenishment | |
| Stakeholders | Admin Staff | |
| Pre-Condition | There must be report that will support the inventory request replenishment. | |
| Post Condition | Inventory request replenishment | |
| Flow of Activities | **ACTOR:**  1.Admin staff will receive the reports  2.admin staff request for replenishment. | **SYSTEM:**  1.1 It will show the results and will notify if the products needs replenishment. |
| Exception Condition | No need for replenishment | |

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| Use Case Name | Delivery of supplier | |
| Scenario | Delivery of supplier | |
| Triggering Events | Items delivered | |
| Brief Description | The delivery of the product replenishment has been delivered to the admin staff | |
| Actor/s | -Admin Staff  -Staff | |
| Related Use Case | Delivery from supplier | |
| Stakeholders | Admin staff | |
| Pre-Condition | the admin staff for request for inventory replenishment. | |
| Post Condition | Items delivered from supplier | |
| Flow of Activities | **ACTOR:**  1.admin staff will request for replenishment  2. Supplier delivers the product | **SYSTEM:** |
| Exception Condition | There is no need for replenishment | |

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| Use Case Name | Update inventory stocks | |
| Scenario | Update inventory stocks | |
| Triggering Events | Stock inventory update | |
| Brief Description | Admin staff will update the inventory stocks once the delivery from the suppliers came in. | |
| Actor/s | -Admin Staff  -Supplier | |
| Related Use Case | Update stock inventory | |
| Stakeholders | Admin staff  Supplier | |
| Pre-Condition | Admin staff must request for restockment | |
| Post Condition | Supplier delivers the product | |
| Flow of Activities | **ACTOR:**  1.Admin staff | **SYSTEM:**  1.1 updates the stock inventory |
| Exception Condition | There is no replenishment. | |

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| Use Case Name | Review reports | |
| Scenario | Review reports | |
| Triggering Events | Review of reports | |
| Brief Description | Admin staff double checks the reports thoroughly. | |
| Actor/s | Admin staff | |
| Related Use Case | Review reports | |
| Stakeholders | Admin staff | |
| Pre-Condition | Creation of reports | |
| Post Condition | Review of reports | |
| Flow of Activities | **ACTOR:**  1.Admin staff checks the reports | **SYSTEM:** |
| Exception Condition |  | |